

Powering the Advancement of Science

eRA Commons xTrain External/Institutional User Guide

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The most current version of this document will be available on the eRA web site. <u>http://era.nih.gov</u>.

TABLE OF CONTENTS

1 Purpose	1
1.1 Scope	1
2 What is xTrain?	2
2.1 Activity Codes Supported	
2.1.1 xTrain Activity Codes	
2.1.2 Stipend Level Links by Fiscal Year	3
2.2 xTrain Forms Supported	4
2.3 xTrain External User Roles	4
2.4 508 Compliance	6
3 Accessing xTrain	
3.1 Accessing xTrain with Multiple PI Affiliations	9
3.2 Accessing xTrain – PD/PI	
3.3 Accessing xTrain – ASST	13
3.4 Accessing xTrain – Trainee	14
3.5 Accessing xTrain – PD/PI and TRAINEE Roles	14
3.5.1 View Trainee Roster as PD/PI	
3.5.2 View My Appointments and Terminations as Trainee	
3.6 Accessing xTrain – Admin (SO, BO)	16
3.7 Exiting xTrain	16
4 Account Setup	
4.1 Account Setup – PD/PI	
4.2 Account Setup – Trainee	23
4.2.1 Setting Up eRA Commons Account	
4.3 Account Setup – Trainee from the Manage Account Tab	24
5 Personal Profile	
5.1 Creating Personal Profile	

5.2 Personal Profile Fields Checked by xTrain	27
5.3 Personal Information	
5.3.1 Citizenship	
5.4 Race/Ethnicity	
5.4.1 Race	
5.4.2 Ethnicity	
5.5 Residential Address	
5.6 List of Degrees	
5.6.1 Medical Residency Information	
5.6.2 Trainee-Specific Information	
5.6.3 Statement of Non-delinquency on U.S. Federal Debt	
5.6.4 Disadvantaged Background	
6 Search for WIP Appointments and Terminations - SO/BO	
7 Appointments	41
7 Appointments	
7.1 Create New Appointment – PD/PI	
	42
7.1 Create New Appointment – PD/PI	
 7.1 Create New Appointment – PD/PI 7.1.1 Submit Appointments to the Agency Using the Batch Process 	
 7.1 Create New Appointment – PD/PI 7.1.1 Submit Appointments to the Agency Using the Batch Process 7.2 Process New Appointment – Trainee 	
 7.1 Create New Appointment – PD/PI 7.1.1 Submit Appointments to the Agency Using the Batch Process 7.2 Process New Appointment – Trainee 7.3 Reappointments 	
 7.1 Create New Appointment – PD/PI 7.1.1 Submit Appointments to the Agency Using the Batch Process 7.2 Process New Appointment – Trainee 7.3 Reappointments 7.4 Amendments 	
 7.1 Create New Appointment – PD/PI 7.1.1 Submit Appointments to the Agency Using the Batch Process 7.2 Process New Appointment – Trainee 7.3 Reappointments 7.4 Amendments 7.4.1 ARRA - Ability to Reappoint Trainee to a Supplement 	
 7.1 Create New Appointment – PD/PI 7.1.1 Submit Appointments to the Agency Using the Batch Process 7.2 Process New Appointment – Trainee 7.3 Reappointments 7.4 Amendments 7.4.1 ARRA - Ability to Reappoint Trainee to a Supplement 8 Terminations 	
 7.1 Create New Appointment – PD/PI 7.1.1 Submit Appointments to the Agency Using the Batch Process 7.2 Process New Appointment – Trainee 7.3 Reappointments 7.4 Amendments 7.4.1 ARRA - Ability to Reappoint Trainee to a Supplement 8 Terminations 8.1 Who Can Initiate/Submit Termination Notices 	
 7.1 Create New Appointment – PD/PI 7.1.1 Submit Appointments to the Agency Using the Batch Process 7.2 Process New Appointment – Trainee 7.3 Reappointments 7.4 Amendments 7.4.1 ARRA - Ability to Reappoint Trainee to a Supplement	
 7.1 Create New Appointment – PD/PI	

8.5.1 Initiating a Termination Notice for Fellowships	73
8.5.2 The BO Reviews and Submits the TN to the Agency	74
8.5.3 The Agency Processes the TN	75
9 Other Functions	76
9.1 Delegation – ASST Role	76
9.1.1 Assign Delegation	76
9.1.2 Remove Delegation	77
9.2 Training Grants	78
9.2.1 View Training Grants for SO/BO	78
9.2.2 Viewing Training Grants for More than one PD/PI	79
9.3 View 2271 and View TN PDF	80
9.4 View Routing History	80
9.5 View Grant Summaries	81
9.6 View Trainee Roster	82
9.6.1 Trainee Roster Fields	83
10 Email Messages	86
10.1 Email Reminders for Time Based xTrain Activities	86
10.1.1 Email Reminder to Fellow (PI), Sponsor, Sponsor Delegate, and BO—30 Day Before Fellowship End Date	-
10.1.2 Email Reminder to Fellow (PI), Sponsor, Sponsor Delegate and BO— Fellowship End Date has Passed	86
10.1.3 Email Reminder to Fellow (PI), Sponsor, Sponsor Delegate and BO— Fellowship End Date has Passed 30 Days Ago	86
10.2 Email Notifications to Manage the Termination Process for Fellowships	86
10.2.1 Fellowship TN Routed to Sponsor	86
10.2.2 Fellowship TN is on Hold Awaiting Award Revision	86
10.2.3 Fellowship TN Routed to Fellow (PI)	87
10.2.4 Fellowship TN Submitted to Agency	87

10.2.5 Fellowship TN Routed to BO	7
10.2.6 Fellowship TN Accepted by Agency	7
10.2.7 Fellowship TN Rejected by Agency	7
10.2.8 Fellowship TN Recalled	7
10.2.9 Fellowship TN Deleted Email	7
11 Getting Help	}
11.0.1 Hyperlinks of Interest:	3
12 Appendix A – Statement of Appointment (Form PHS 2271))
13 Appendix B – Termination Notice (Form 416-7)	L
14 Appendix C – Payback Agreement (Form PHS 6031)105	,
15 Appendix D – Appointment Errors/Warnings Quick Reference	}
16 Appendix E – User Role Functions	ŀ

LIST OF FIGURES

Figure 1: List of Activity Codes Currently Supported in xTrain Hyperlink 3
Figure 2: Document of Activity Codes from the Hyperlink
Figure 3: Stipend level Hyperlinks by Fiscal Year Hyperlink for PI Users
Figure 4: Kirschstein-NRSA Stipend History Spreadsheet
Figure 5: Common Login Fields
Figure 6: Commons - xTrain Tab
Figure 7: Institution Name Displayed as a Hyperlink for Multiple Affiliations
Figure 8: My Grants Screen
Figure 9: Grant Summary Page
Figure 10: Commons PI View Screen
Figure 11: View Trainee Roster Hyperlink
Figure 12: Trainee Roster Page
Figure 13: Trainee Roster Page - Column Headings
Figure 14: My Grants – ASST Screen
Figure 15: Select Delegator Screen
Figure 16: Trainee Appointments and Terminations Screen
Figure 17: xTrain Menu Tab Displaying Sub-menu Tabs
Figure 18: My Grants Screen Displaying the View Trainee Roster Hyperlink15
Figure 19: My Grants Screen Displaying the My Appointments and Terminations Tab15
Figure 20: Trainee Appointments and Terminations Screen
Figure 21: Search for Grants Screen
Figure 22: Logout Hyperlink Screen
Figure 23: My Grants Screen Displaying the View Trainee Roster Hyperlink
Figure 24: Trainee Roster Screen Displaying Create New Appointment Hyperlink
Figure 25: Enter Trainee Commons User ID Screen
Figure 26: Identify Trainee

Figure 27: Create New Trainee Profile Button	20
Figure 28: Create New Trainee Profile Screen	21
Figure 29: Statement of Appointment (2271 Form – Top Portion)	21
Figure 30: Statement of Appointment (2271 Form – Bottom Portion)	22
Figure 31: Invite Trainee to Register Screen	22
Figure 32: Invite Trainee Later Screen	23
Figure 33: Sample e-mail Letter to Trainee	24
Figure 34: Account Administration Screen Displaying Manage Accounts Tab	25
Figure 35: Personal Profile Tab	26
Figure 36: Personal Information - Required Fields	29
Figure 37: Race/Ethnicity Screen	30
Figure 38: Residential Address Screen	32
Figure 39: List of Degrees Screen	33
Figure 40: List of Degrees Screen	33
Figure 41: Add Medical Residency Screen	34
Figure 42: Trainee-Specific Information Screen	35
Figure 43: Search for WIP Appointments and Terminations Screen	38
Figure 44: Search for WIP Appointments and Terminations Screen Displaying Appointments Search Results	
Figure 45: Appointment Process Flow	42
Figure 46: My Grants Screen	42
Figure 47: PD/PI Trainee Roster Screen	42
Figure 48: Enter Trainee Commons User ID Field	43
Figure 49: Identify Trainee Screen	43
Figure 50: Statement of Appointment (2271 Form) – Top Portion	44
Figure 51: Statement of Appointment (2271 Form) – Bottom Portion	45
Figure 52: Additional Appointment Action Buttons	45

Figure 53: Create Appointment - Provide Comments Screen	.45
Figure 54: Appointment Initiation Confirmation Screen	.46
Figure 55: In-Progress Trainee Status Screen	.46
Figure 56: In-Progress PI Status Screen	.46
Figure 57: Bottom of 2271 Form	.47
Figure 58: Provide Comments Screen	.47
Figure 59: Submit to Agency Certification Screen	.47
Figure 60: Submit to Agency Confirmation Screen	48
Figure 61: My Grants Screen with the View Pending Submissions Hyperlink	49
Figure 62: Pending Submissions Screen	. 49
Figure 63: Trainee Appointments and Terminations Screen	. 50
Figure 64: Statement of Appointment -Top Portion	51
Figure 65: Statement of Appointment - continued	52
Figure 66: Statement of Appointment - Error Message	52
Figure 67: Provide Comments Screen	.53
Figure 68: Route to PI Confirmation Screen	. 53
Figure 69: Route to PI Confirmation Screen - 2271 Form Successfully Routed	.53
Figure 70: Appointment Status - In-Progress PI	.53
Figure 71: Trainee Roster Screen—Partial View Showing the Re-Appoint 2271 Hyperlink .	. 54
Figure 72: Grant or Supplement Available Drop Down	.54
Figure 73: Amend 2271 Hyperlink	55
Figure 74: 2271 Form	56
Figure 75: 2271 Form's Amendment Section	56
Figure 76: Re-Appointment Screen	. 57
Figure 77: Initiate TN Hyperlink	. 59
Figure 78: Termination Notice (Form 416-7) – Top Portion	60
Figure 79: Termination Notice (Form 416-7) – Mid Portion	61

Figure 80: Modify Termination Date Screen	62
Figure 81: Termination Notice (Form 416-7) – Bottom Portion	63
Figure 82: Provide Comments Screen	63
Figure 83: Termination Notice Confirmation	63
Figure 84: In Process Trainee Hyperlink	64
Figure 85: PI Trainee Roster Screen	64
Figure 86: Termination Notice (Form 416-7) – bottom portion	64
Figure 87: Provide Comments Screen	65
Figure 88: Termination Notice Certification	65
Figure 89: Termination Notice Confirmation	65
Figure 90: PI Trainee Roster Screen	65
Figure 91: Trainee Appointments and Terminations Screen	66
Figure 92: Termination Notice (Form 416-7) – Top Portion	66
Figure 93: Termination Notice (Form 416-7) – Mid Portion	67
Figure 94: Upload Training Received Screen	68
Figure 95: Termination Notice (Form 416-7) – Bottom Portion	68
Figure 96: Provide Comments Screen	69
Figure 97: Termination Notice Certification	69
Figure 98: Termination Notice Confirmation	69
Figure 99: Trainee Appointments and Terminations	69
Figure 100: List of Grants Screen	70
Figure 101: BO Trainee Roster	70
Figure 102: BO Trainee Roster Screen	71
Figure 103: Termination Notice (Form 416-7) – bottom portion	71
Figure 104: Provide Comments Screen	71
Figure 105: Termination Notice Certification	72
Figure 106: Termination Notice Confirmation	72

Figure 107: BO Trainee Roster Screen	72
Figure 108: Termination Flow for NRSA Fellowships	73
Figure 109: Commons My Delegates Screen Displaying Search or Add Delegate Hyperlink	.76
Figure 110: Delegate Authority (Authorities) Screen Displaying Adding xTrain Authority	77
Figure 111: Commons My Delegates Screen Displaying Users with xTrain Authority	78
Figure 112: List of Grants Search Screen	78
Figure 113: List of Grants Screen Displaying Search Results	79
Figure 114: My Grants Screen Displaying the Select Profile Button	79
Figure 115: Grant Summary Screen	80
Figure 116: View 2271 & View TN Hyperlink	80
Figure 117: View PDF Button	80
Figure 118: Statement of Training Appointment Screen Displaying View Routing History Hyperlink	81
Figure 119: Routing History Screen	. 81
Figure 120: My Grants Screen Displaying Grant Number Hyperlinks	82
Figure 121: Grants Summary Screen Displaying Actions Accepted	82
Figure 122: My Grants Screen Displaying View Trainee Roster Hyperlink	83
Figure 123: Trainee Roster Screen	83
Figure 124: Trainee Roster Fields	85
Figure 125: Statement of Appointment (Form PHS 2271) Instructions	89
Figure 126: Statement of Appointment (Form PHS 2271) Instructions - continued	90
Figure 127: Statement of Appointment (Form PHS 2271) - continued	. 91
Figure 128: Statement of Appointment (Form PHS 2271) - continued	92
Figure 129: Statement of Appointment (Form PHS 2271) - continued	. 93
Figure 130: Statement of Appointment (Form PHS 2271) - continued	. 94
Figure 131: Statement of Appointment (Form PHS 2271) – continued	95
Figure 132: Statement of Appointment Form 2271 - Page One	96

Figure 133: Statement of Appointment Form 2271 – Page Two	
Figure 134: Statement of Appointment Privacy Act	
Figure 135: Statement of Appointment Specialty Boards	
Figure 136: Statement of Appointment Specialty Boards - continued	
Figure 137: Termination Notice (Form 416-7) Instructions	102
Figure 138: Termination Notice (Form 416-7) Instructions – continued	
Figure 139: Termination Notice Form 416-7	
Figure 140: Privacy Act Statement	
Figure 141: Payback Agreement (Form PHS 6031)	
Figure 142: Payback Agreement (Form PHS 6031) – continued	106
Figure 143: Privacy Act Statement	

LIST OF TABLES

Table 1: External User Roles	
Table 2: Initial xTrain Access	
Table 3: Appointment Errors/Warnings Quick Reference	108
Table 4: User Role Functions	114

1 Purpose

The purpose of this document is to provide guidance on the use of xTrain to Institutional (external) users. For more information regarding research training and research career opportunities offered by the National Institutes of Health (NIH), please visit the Office of Extramural Research (OER) Grants Training page at http://grants.nih.gov/training/index.htm.

1.1 Scope

This document indicates how to access xTrain, provides a description of xTrain user roles, and explains the process for submitting appointments, re-appointments, amendments and termination notices. This xTrain External User Guide, as well as additional reference material, is available on the Institutional Research Training and Career Development Awards page: http://era.nih.gov/training_career/index.cfm.

2 What is xTrain?

xTrain provides program directors/principal investigators, university administrators, and trainees the ability to electronically prepare and submit PHS 2271 Statement of Appointment forms and PHS 416-7 Termination Notices associated with institutional research training programs, institutional career development awards, individual fellowships and research education awards. xTrain is also used by agency grants management staff to review and process the appointments and termination notices submitted electronically.

Grantee institution staff can use xTrain to:

- Create, route, and submit Appointments, Re-appointments, Amendments and Termination Notices
- Track the status and timing of actions taken by xTrain users

xTrain eliminates the need for signed paper forms, except in the following situations:

Permanent U.S. residents must submit a signed and notarized statement certifying that they have (1) a Permanent Resident Card (USCIS Form I-551), or (2) other legal verification of such status

Signed hard copies of Payback Service Agreements are required for postdoctoral trainees in their first year of Kirschstein-NRSA support. For more information on the Payback Service Agreement policy, please refer to this web site. <u>http://grants.nih.gov/grants/policy/nihgps_2013/nihgps_</u> <u>ch11.htm#_Toc271265163</u>

2.1 Activity Codes Supported

The information that lists the current activity codes supported by xTrain can be accessed from the xTrain *My Grants* screen. NRSA fellowships (F30, F31, F32 and F33) can only be terminated. T15's are for the National Library of Medicine and CDC. T01, T02, T03, and T42 are for CDC only. Select the **List of Activity Codes currently supported in xTrain** hyperlink to access this document.



Figure 1: List of Activity Codes Currently Supported in xTrain Hyperlink

2.1.1 xTrain Activity Codes

Activity Code: A three-character code used to identify a specific category of extramural research activity, applied to various funding mechanisms.

The table below shows a list of xTrain Activity Codes.

Activi	Activity Codes Supported in xTrain (as of September 2012)												
	Activity Code												
	F30	KL2	T01	T42	R25								
	F31	K12	T02	T90	R90								
	F32	KM1	т03	TL1	RL5								
	F33		T15	TU2	RL9								
			T32										
			T34										
			T35										

Figure 2: Document of Activity Codes from the Hyperlink

2.1.2 Stipend Level Links by Fiscal Year

The **Stipend Level Links by Fiscal Year** hyperlink is on the *My Grants* screen for (Principal Investigator) PD/PI users.

6	n Institution Profile	COI		Version 2 28 01	Institution: JOHNS HOI Authority: IAR PI	PKINS UNIVERSITY Log-ou
My Gran						
Tips and Note	s:					
 Stipend 	Level Links by Fisca		in Contact PI for multi-PI g	yrants.		
1-1 of 1 1	Σ	1			5	3
Grant Number	Project Start Date 🌲	Project End Date 🖨	Program Director 🖨	Project Title 🚔	Includes ARRA Grant(s) 🌩	Action
132 CA 900000	09/15/1979	06/30/2011	King, Lion	ONCOLOGY-CHEMOTHERAPY, IMMUNOLOGY, BIOLOGY		View Trainee Roster View Pending Submission:

Figure 3: Stipend level Hyperlinks by Fiscal Year Hyperlink for PI Users

This link points to the Kirschstein-NRSA Stipend History spreadsheet. The spreadsheet displays stipend levels for current and previous years.

	A	Y	Z	AA	AB	AC	AD	AE	AF
1	Kirschstein-NRSA Stipend History								
2									
3		2005	2006	2007	2008	2009	2010	2011	2012
8	Undergraduates in the MARC and COR Programs								
9	Freshmen/Sophomore	7,812	7,812	7,812	7,812	7,896	7,980	8,136	8,304
10	Juniors/Seniors	10,956	10,956	10,956	10,956	11,064	11,172	11,400	11,628
11	Pre- and Post-Doctoral Kirschstein-NRSA Participants								
12	Pre-doc	20,772	20,772	20,772	20,772	20,976		21,600	22,032
15	Post-doc Level 0	35,568	36,996	36,996	36,996	37,368	37,740	38,496	39,264
16	Post-doc Level 1	37,476	38,976	38,976	38,976	39,360	39,756	40,548	41,364
17	Post-doc Level 2	41,796	41,796	41,796	41,796	42,204	42,624	43,476	44,340
18	Post-doc Level 3	43,428	43,428	43,428	43,428	43,860	44,304	45,192	46,092
19	Post-doc Level 4	45,048	45,048	45,048	45,048	45,504	45,960	46,884	47,820
20	Post-doc Level 5	46,992	46,992	46,992	46,992	47,460	47,940	48,900	49,884
21	Post-doc Level 6	48,852	48,852	48,852	48,852	49,344	49,836	50,832	51,582
22	Post-doc Level 7	51,036	51,036	51,036	51,036	51,552	52,068	53,112	54,180
23	NIH Guide Announcement Numbers and Hyperlinks:	NOT-OD-06-032	NOT-OD-06-026	NOT-OD-07-057	NOT-OD-08-036	NOT-OD-09-075	NOT-OD-10-047	NOT-OD-11-067	NOT-OD-12-033

Figure 4: Kirschstein-NRSA Stipend History Spreadsheet

2.2 xTrain Forms Supported

xTrain supports electronic submission of the following forms:

- Statement of Appointment Form (PHS 2271)
- Termination Notice (PHS 416-7)

Payback Agreement (PHS 6031)—This agreement is available for download/printing with instructions for signing and submitting the agreement via postal mail. xTrain will populate the basic information prior to printing

Form-specific information and instructions can be found at http://grants.nih.gov/grants/forms.htm.

2.3 xTrain External User Roles

External User Role	Description
ВО	A Business Official has signature or other authority related to
(Business Official)	administering grantee institution training grants.
SO (Signing Official)	A grantee institution's Signing Official has authority to legally bind a grantee institution for grant matters.

Table 1: External User Roles

External User Role	Description
PD/PI (Program Director/Principal Investigator)	The Program Director or Principal Investigator is responsible for the overall direction of the training program and has the skills, knowledge and resources necessary to organize and implement a high quality research training program. In Commons, this role is called the PI role but is used for PDs as well. The Fellow also has the PI role. The PD/PI selects and appoints Trainees, amends appointments (when necessary), and initiates Termination Notices. A multi-PI can perform the same actions as the Contact PI
PD/PI Delegate (ASST)	An ASST user is a grantee institution individual that is delegated authority to perform Program Director/Principal Investigator xTrain training appointment functions. A user with the ASST role cannot submit appointments.
Trainee	Trainee: A person appointed to and supported by an institutional Kirschstein-NRSA or non-NRSA research training award Scholar: A person appointed to and supported by an institutional career development award Participant: A person appointed to and supported by a research education award.
Sponsor	The Sponsor is a person who mentors Fellows and can initiate and facilitate the termination of a fellowship. The Sponsor can submit the Termination Notice for foreign and federal fellowships only.
Sponsor Delegate	Users with this authority are able to perform actions similar to the Sponsor role but they are not able to submit the fellowship Termination Notice to the Agency.

 Table 1: External User Roles

NOTE: The Signing Official (SO), Administrative Official (AO) and Accounts Administrator (AA) can grant Business Official (BO), Principal Investigator (PI) or Assistant (ASST) roles to individuals within the grantee institution. Signing Officials can also give Business Official privileges to themselves. Trainees without eRA accounts will be invited to register as part of the xTrain appointment process.

For more information on xTrain external user roles and the actions they can take, see the eRA Commons Roles list at <u>http://era.nih.gov/files/eRA_Commons_Roles.pdf</u>

2.4 508 Compliance

The xTrain module meets the compliance regulations of section 508. The standard makes products accessible to people with disabilities, including those with vision, hearing, and mobility impairments.

3 Accessing xTrain

xTrain user interfaces and functionality are accessed from the Commons module. An eRA Commons account is needed in order to use xTrain.

See the NIH eRA Commons System User Guide and corresponding subsections listed below for details on accessing the Commons System and obtaining a Commons user account:

- System Requirements
- Accessing the Commons
- Password Policy
- Getting Help

To login to xTrain:

1. Login to eRA Commons at <u>https://commons.era.nih.gov/commons/</u>. If you have forgotten your password, select the **Forgot Password/Unlock Account?** hyperlink.

Electronic Research A e RA CO Sponsored by National Insti	mmons	Contact Us Help
Commons Login *Required field(s) *Username *Password Login Reset Foracl PasswordUnlock Account?	Image: System Notification Message All systems available If you accessed this page from a bookmark and have problems logging in, please refresh your bookmark to use https://commons.era.nih.gov/commons/ and try again. Scheduled Commons Maintenance: For maintenance information, see the	

Figure 5: Common Login Fields

2. Once logged in, on the navigation bar at the top of the screen, click the **xTrain** tab.

ERA Sponsored by Na	Research Administration Commons Honal Institutes of Health Status eSNAP Internet Assisted Review (xTrain eRA Partners	Welcome: BURD Institution: Not A Hilated Reles: SRA NCAA UPSPR Loogut Contact Us Help
	Welcome to the Commons	
Welcome ID: BURD Institution: Not Affiliated Roles: SRA NCAA UPSPR ERA Commons Help Desk • Hours: Mon-Fri, 7AM-8PM EDT/EST • Web: http://tsen/cadesk.nih.gov/eRA/ • Toil-free: 866-504-852 • Phone: 301-402-7469 • TTY: 301-451-5839 Contact initiated outside of business hours via Web or voice mail will be returned the next business day.	 System Information Message Alerts: eRA Commons Maintenance Downtime: 	Register Grantee Organization About the Commons 9 Frequently Asked Questions Calification Report Latest Release Notes Additional Links Additional Links 9 Grants ago Edison National Institutes of Health Public Access Policy Page Loan Repayment Program LukeThis BETA Note

Figure 6: Commons - xTrain Tab

When a user accesses xTrain, the system displays the appropriate screen based on the user's role. The table below lists external user roles and the default screen displayed at xTrain access for the user role.

Role	Default Screen Display
PD/PI	My Grants
ASST with xTrain delegation	My Grants
Trainee	Appointments and Terminations
SO or BO	List of Grants Search

 Table 2: Initial xTrain Access

xTrain will only populate lists with grants associated with the eRA Commons account with which the user is logged in. If you have had multiple eRA Commons accounts, you may need to merge the historical information associated with your accounts.

3.1 Accessing xTrain with Multiple PI Affiliations

Principal Investigators (PIs) affiliated with more than one institution can select which institution to work with after logging into commons.

1. Log into Commons.

If affiliated with multiple institutions, the name of the default institution displays as a link within the Welcome section located in the upper right corner of each Commons page.

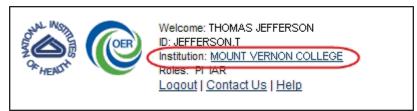


Figure 7: Institution Name Displayed as a Hyperlink for Multiple Affiliations

2. If necessary, click on the name of the institution to view your grants for the appropriate institution.

For more information on changing the institution affiliation, please refer to the section title, Changing the Displayed Affiliation, in the Commons user guide located at http://era.nih.gov/docs/COM_UGV2630.pdf.

3.2 Accessing xTrain – PD/PI

PD/PI users are brought to the My Grants screen when the xTrain tab is selected. This screen displays all training grants for which the user is listed as being the PD/PI.



Figure 8: My Grants Screen

Clicking on any grant number takes the user to the Grant Summary page.

Estimated Number (#) of Trainees refers to the number of slots available for the specified training period. The Number (#) of Accepted Appointments refers to the number of paper or electronic appointments already accepted by the Agency for the specified training period.

Grant Summ	nary									
ips and Notes:										
The Program D	Director Column a	always shows the Co	ntact PI for multi-PI	grants.						
P		oject: T32 CA 099935 Title: xTrain Demo Tr lates: 04/01/2003 - 08	raining Grant	rants						
	opect startecho o									
0.1-8 of 8 102					Short	1 Term	Pre	Docs	Post	Docs
21-8 or 8 102				FY 💠 Program Director 🖨		And I Describe the local	Pre Est.# Trainces	Mart of Street and Street	Post Est#Trainees	And a summer of the
21-8 of 8 102	ARRA Funded 🖨	Budget Start Date 🔷	Budget End Date 🖨	FY Program Director		# Accepted	The second secon	# Accepted	Survey of the local division of the local di	# Accepted
D1-8 of 8 1 D Grant Number 🖨	ARRA Funded 🗘	Budget Start Date 🖨	Budget End Date 🖨		Est# Trainees	# Accepted	The second secon	# Accepted	Survey of the local division of the local di	# Accepted
Grant Number ♣	ARRA Funded	Budget Start Date \$	Budget End Date 🖨	2004 Money, Cher D	Est#Trainees	# Accepted	The second secon	# Accepted	Survey of the local division of the local di	# Accepted
Crant Number Grant Number Control Control (Control (Contro) (Control (Contro) (Contro) (Contro) (C	ARRA Funded \$	Budget Start Date \$ 09/30/2004 09/01/2009 09/30/2009	Budget End Date \$ 09/29/2005 08/31/2010	2004 Money, Cher D 2009 Money, Cher D	Est#Trainees 0 0	# Accepted	The second secon	# Accepted	Survey of the local division of the local di	# Accepted
11-8 of 8 112 Grant Humber 🖨	ARIRA Funded \$	Budget Start Date \$ 09/30/2004 09/01/2009 09/30/2009 09/30/2009	Budget End Date \$ 09/29/2005 08/31/2010 08/31/2011	2004 Money, Cher D 2009 Money, Cher D 2009 Money, Cher D	Est#Trainees 0 0 0 0	# Accepted	The second secon	# Accepted	Survey of the local division of the local di	# Accepted
21-8 of 8 102 Grant Number \$ 100-4000210-0141 100-4000210-05 1120-4000210-02 1120-4000210-02	ARIRA Functed \$	Badget Start Date 09/30/2004 09/30/2009 09/30/2009 09/30/2005 09/30/2005	Budget End Date 09/29/2005 08/31/2010 08/31/2011 09/29/2006	2004 Money, Cher D 2009 Money, Cher D 2009 Money, Cher D 2005 Money, Cher D	Est#Trainees 0 0 0 0	# Accepted Appointments 0 0 0 0	The second secon	# Accepted	Survey of the local division of the local di	# Accepted
21-8 of 8 1 (2) Grant Number \$ 120-009938-05 1320-009938-05 1320-009938-05 13220-009938-05 13220-009938-02	ARIRA Funded \$	Busiget Start Date 09/30/2004 09/30/2009 09/30/2005 09/30/2005 09/30/2005	Budget End Date 09/29/2005 08/31/2010 08/31/2010 09/29/2006 09/29/2006	2004 Money, Cher D 2009 Money, Cher D 2009 Money, Cher D 2005 Money, Cher D 2005 Money, Cher D	Est#Trainoes 0 0 0 0 0 0 0	# Accepted Appointments 0 0 0 0	The second secon	# Accepted	Survey of the local division of the local di	# Accepted

Figure 9: Grant Summary Page

Clicking on a Grant Number hyperlink retrieves the Commons PI View screen, which provides grant information for that project. PDF versions of Appointments and Termination Notices can be retrieved when the hyperlink is selected.

General Gran	nt information	Press Ave. Street Press.	Other Relevant Documents 🕥	_
Status: Institution Ni School Nam School Cate Division Nam Department Proposal Tit Proposal Tit Proposal Tit Proposal Tit Progesal Tit Progesa Tit Budget Status Budget Status Budget Status Budget Cate Progect Peric Application Project Peric Application FOA: NBH Appl, ID:	nt Information anne: e: gory: ne: Name: D: coipt Date: Update Date: Update Date: Date: Date: Date: Date: Date: Date: Date: Date: Source: od Begin Date: Status:	Application awarded. HHS UNVERSITY MEDICAL SCHOOL SCHOOLS OF MEDICINE NONE FAMILY MEDICINE Manay, Cher D 5132CA099936-04 xTrain Demo Training Grant 07/032007 08/31/2007 08/31/2008 07/032007 Paper 08/30/2004 08/31/2009 1234567	Exhapitication Latest FFREEB Latest FFREEB Latest FFREEB Latest FFREEB Latest FFREEB Latest FFREEB Kontext FFREEB Actions for Review // documents)	
Status Histo	en l		Institute or Center Assignment	
Effective Date 08/17/2007	Status Message		Institute or Center	Assignment Date
09/19/2005	Pending administra Management Spec	fer questions to Grants Management Specialist. alive review. Refer any questions to Program Official or Grants ialist.	NATIONAL CANCER INSTITUTE (Primary) EURICE KENNEDY SHRIVER NATIONAL INSTITUTE OF CHILD HEALTH & HUMAN DEVELOPMENT	08/09/2007 08/09/2007
Anestication I	information	Shafe Section	Advisory CouncillA(1) Information	

Figure 10: Commons PI View Screen

Clicking the View Trainee Roster hyperlink on the My Grants screen will take you to the Trainee Roster page. Clicking the View Pending Submissions hyperlink on the My Grants screen will allow PD/PI users to submit more than one appointment at a time instead of individually.

(CRA	by National Inst	Administration Ommor itutes of Health Status of Health Internet	Version 2 28 01	Institution. ¹ Authority:	CHERDMONEY HHS UNIVERSITY IAR PI	Log-out
My Grants						
Tips and Notes:						
List of Activity Codes cu Stipend Level Links by F The Program Director Co S01-2 of 2	iscal Year		i-PI grants.			
Grant Number Project Start Da	le 🖨 Project End Dali	🖨 Frogram Director 🖨	Project Title 🖨		Includes ARRA Grant(s) 🖨	Action
T32 AG 007304 09/01/1989	04/30/2014	Money, Cher D	BIOTECHNOLOOY TRAINING PROORAM			w Trainee Roster
132 DA 000983 09/30/1999	05/30/2014	Money, Cher D	XTRAIN DEMO TRAINING GRANT			tw Trainee Roster tw Pending Submissions

Figure 11: View Trainee Roster Hyperlink

Home Admi My Gra		rofile Perso	onal Profile Status	eSNAP Int	ernet As	sisted Re	wiew xTrai	n Links ef	RA Partners H	elp			
Trainee	Roster												
otes and Tip	s:												
			appointment or fell or a trainee or trigg								ith the new end date,	which will auto	omatically
											PD/PI should only us nted by an amendme		
	Project Sta	Project Title	t: T32 CA 099936 e: xTRAIN 'DEMO ' s: 04/01/2003 - 08/3		-	its							
atest Awarded	vious Awarded S Support Year ious Awarded S												
Application 🔶 rainee/Fellow Name	Appointmer		Appointment rt Date End Date	Termination Date	End Date Past?	Degree Level	Appointment Status	Appointment Source	Termination Status	Termination Source	Current Reviewer	View	Action
32CA099936	-07 (Budget Pe	riod: 09/01/20	010 - 08/31/2011) (Create New Ap	pointme	nt							
ake, Snow	New	2010 11/0	01/2010 10/31/2011		No	POST- DOC	In-Progress Trainee	Electronic			2271: Flake, Snow	View 2271 View Payback	- 2271 Form
de, High	New	2010 12/0	01/2010 11/30/2011		No	PRE- DOC	In-Progress PI	Electronic			2271:Money, Cher D	<u>View 2271</u>	- <u>Process</u> 2271
32CA099936	-06S1 (Budget)	Period: 09/30)/2009 - 08/31/2011) ARRA Fun	ded Cre	ate New A	ppointment						
ator, Ella	New	2009 09/3	30/2009 09/29/2010	09/29/2010	Yes	PRE- DOC	Accepted	Electronic	In Progress BO	Electronic	2271: AGENCY TN:Bow, Rain		- <u>2271 Form</u> - <u>Term Notice</u>

Figure 12: Trainee Roster Page

Application Trainee Fellow Name	Appointment Type	PY	Appointment Start Date End Date	Termination Date	End Date Past?	Degree Level	Appointment Status	Appointment Source	Termination Status	Termination Source	Current Reviewer	View	Action
5T32CA099936	-07 (Budget Perio	d: 09/	1/2010 - 08/31/2011)	reate New A	opointme	ei.							
Flake, Snow	New	2010	11/01/2010 10/31/2011		No	POST- DOC	In-Progress Trainee	Electronic			2271: Flake, Snow	Mew 2271 New Payback	- 2271 Form
Tide, High	New	2010	12/01/2010 11/30/2011		No	PRE- DOC	In-Progress Pl	Electronic			2271 Money, Cher D	View 2271	- Process 2271
3T32CA099936	-0651 (Budget Pe	riod: 0	9/30/2009 - 08/31/2011) ARRA Fu	nded Cre	te New A	spointment						
Gator, Ella	New	2009	09/30/2009 09/29/2010	09/29/2010	Yes	PRE- DOC	Accepted	Electronic	In Progress BO		2271: AGENCY TN:Bow, Rain		- 2271 Form - Term Notice

Figure 13: Trainee Roster Page - Column Headings

The different possible choices for some of the columns on the Trainee Roster page are listed below:

(1) Appointment Type:

- New The appointment is the first for the trainee on this grant (will also indicate "New" if the original appointment was submitted on paper)
- Re-appointment--The trainee has had a previous appointment on this grant.
- Amendment--The original appointment has changed, and this is the newest version.

(2) Appointment Status: Clicking on the hyperlink will display the appointment routing history.

- Pending Agency Review --The appointment has been submitted to the agency. On Hold by Agency-- The appointment has been submitted and the agency reviewer has put it on hold.
- On Hold by Agency The appointment has been submitted and the agency reviewer has put it on hold.
- On Hold by Agency Awaiting Paper Signature--The appointment has been submitted and the agency reviewer has put it on hold while waiting for the Payback Agreement and/or the documentation for a permanent resident.
- In Progress PI-- The PD/PI or the assistant is working on the appointment.
- In Progress Trainee The trainee is working on the appointment.
- Accepted –The agency reviewer has accepted the appointment.
- Terminated—The appointment or fellowship has been terminated.

(3) Appointment/Termination Source:

- Paper The appointment or termination notice was submitted on paper.
- Electronic—The appointment or termination notice was submitted electronically through xTrain.

(4) Termination Status:

- In Progress BO--The Business Official is working on the termination notice.
- In Progress PI-- The PD/PI (includes fellows) or an assistant is working on the termination notice.
- In Progress Trainee--The Trainee is working on the termination notice.
- Pending Agency Review-- The termination notice has been submitted to the Agency
- On Hold by Agency- The Agency has reviewed the termination notice, but has not yet accepted it.

- On Hold by Agency Awaiting Award Revision –An early termination notice has been submitted for a fellowship and it has been placed on hold until the award can be revised
- Accepted—The Agency has accepted the termination notice.
- (5) Current Reviewer—Indicates the individual who performed the action

(6) View:

- View 2271-- Displays the PDF version of the 2271.
- View TN—Displays the PDF version of the termination notice.
- View Payback—Displays the PDF version of the termination notice.

(7) Action:

- Process 2271—Allows the user to take various actions to process the 2271.
- 2271 Form—Allows users to view PDF or validate (view errors and warnings.)
- Amend 2271—Allows users to start the amend process.
- Initiate TN—Allows users to start the termination process.
- Process TN-- Allows the user to take various actions to process the termination notice.
- Reappoint 2271 (This only appears when there is an awarded future year for the grant to which the Trainee has not already been appointed.)—Allows users to reappoint a trainee to the same grant.

3.3 Accessing xTrain – ASST

PD/PI delegates (ASSTs) are brought to the *My Grants* screen when the **xTrain** tab is selected. This will bring up the *My Grants – Select Delegator* screen.

CeRA Sponsored by N	Commons ational Institutes of Realth	yesion 2.15.1.2	Welcome radaroreilly Institution: EXT UAT DEMO CORP Authority: ASST
Home Admin Institution Profile F My Grants My Grants	ersonal Profile Status eSNAP (xTrain)	Links eRA Partners	Help
Select Delegator:			
Delegator:	Money, Cher D 🔽		

Figure 14: My Grants - ASST Screen

If multiple PD/PIs have delegated xTrain authority to the same ASST, the ASST must select a specific PD/PI from the drop-down list and then click **Select Profile**.

Home Admin Institution Pro My Grants My Grants	ofile Personal Profile eSN	AP xTrain	Links eRA Partners	Help			
Tips and Notes:							
List of Activity Codes cu Stipend Level Links by f The Program Director C	iscal Year	ontact PI for multi-	PI grants.				
			Select	Delegator:			
Delegator:		King, Lion	~				
			Sele	ct Profile			
⊠1-1 of 1 1.⊠							
Grant Number Date		ogram 🔶		Project Title 🔷	Includes ARRA Grant (s)	Action	81
07/01/2003	06/30/2013 Ki	ng, Lion	FRAINING PROGRAM	IN NEUROBIOLOGY		View Trainee Roster View Pending Submissions	ſ

Figure 15: Select Delegator Screen

3.4 Accessing xTrain – Trainee

Trainees are brought to the *My Appointments and Terminations* screen, which will display the Trainee's Appointments and Terminations and allow the trainee to process them, if necessary.

	PRA Sponsored	by Nat	cesearch A Co lional Insti	m 1	MO f Health	ns	Version 2.	29.0	1		Institution	TRAINEE) CORP		<u>Log-out</u>
	nin Personal Pro			s eRA Pa	artners H	elp									
	ppointments and														
Trainee	Appointm	ents	and Tern	ninati	ons										
Tips and No	es:														
The Pr	ogram Director C	olumn al	ways shows th	ne Conta	ict PI for m	ulti-PI grants.									
	-		-			-									
														≤ 1-1	of 1 1Σ
Grant Numbe	r Appointment Type		Appointment Start Date	Appo End E	ointment 🧧 Date	Termination Date	Program	-	Institution	Degree 🔺 Level 🔻	Appointment Status	Termination Status	Current Reviewer	View	Action
5T32GM 0012 32	34 New		2011-04-01	2012	2-03-31		MONEY, CHER		EXTAT DEMO CORP	PRE-DOC	In-Progress Trainee		2271: Newbie, Ima Brand		Process 2271

Figure 16: Trainee Appointments and Terminations Screen

3.5 Accessing xTrain – PD/PI and TRAINEE Roles

In some circumstances, an individual may have both the Trainee and PD/PI roles. If the trainee has applied for a fellowship or another award from the Agency in the past, he or she will see the menu tab: **My Appointments and Terminations** in addition to the **My Grants** menu tab. Upon logging in the default menu tab is **My Grants** under the **xTrain** menu tab.



Figure 17: xTrain Menu Tab Displaying Sub-menu Tabs

3.5.1 View Trainee Roster as PD/PI

On the *My Grants* screen, click the **View Trainee Roster** hyperlink to view the *Trainee Roster* screen.

U.S. Departm	ient of Health	& Human Services				🔊 www.hhs.gov
e R	A	Research Admin Com Intional Institutes	mons			Welcome: Alexander Graham Bell D: ALEX Institution: UNIVERSITY OF CHICAGO Roles: PI TRAINEE Logout Contact Us Help
Home Admin Institutio My Appointments			SNAP XTrain Admin Supp eRA	Partners		
My Grants	and reminator	is my orants				
Tips and Notes:						
List of Activity Co Stipend Level Lin	iks by Fiscal Ye	ar	ct PI for multi-PI grants.			
 The Program Dire <u>xTrain FAQs</u> 						
• <u>xTrain FAQs</u>	ect Start Date 🔶	Project End Date \$	Program Director 🔷 Bell, Alexandra Graham	Project Title 🔷	Includes ARRA G	rant(s) View Trainee Roster

Figure 18: My Grants Screen Displaying the View Trainee Roster Hyperlink

The system displays the *Trainee Roster* screen. Refer to the section/topic titled *Accessing xTrain – PD/PI* for more information on the *Trainee Roster* screen.

3.5.2 View My Appointments and Terminations as Trainee

To view any appointments and/or terminations, click on the **My Appointments and Terminations** tab under the **xTrain** tab.



Figure 19: My Grants Screen Displaying the My Appointments and Terminations Tab

The system displays the Trainee Appointments and Terminations screen.

	RA Sponsored	by Nat	Co lonal Instit	dministratio mmo tutes of Health tus eSNAP	n s	p eRA Partners			DUN OF H		Welcome:Alex ID: ALEX Institution: UNI Roles: PI TRA Logout Cor		CHICAGO
Trainee /	ointments and T Appointm		in the second										
ips and Notes:													
The Progr	ram Director Co		Appointment	Contact PI for mult	Termination .		Institution	Degree 🗻	Appointment	🗻 Termination	🗻 Current	I 1- 2 of	Ommer Charles
	ram Director Co	ARRA	ays shows the Appointment Start Date 2010-07-01		-	Program Director REFETOFF, SAMUEL	Institution UNIVERSITY OF CHICAGO	Level	Appointment Status Terminated	Termination Status	Current Reviewer TN: AGENCY	✓ 1-2 of View View 2271 View TN View Payback	2 1 🛛 Action

Figure 20: Trainee Appointments and Terminations Screen

To return to the *Trainee Roster* screen, click on the **My Grants** tab under the **xTrain** tab. Then click on the **View Trainee Roster** hyperlink.

3.6 Accessing xTrain – Admin (SO, BO)

After accessing xTrain, Admin users (BO, SO) are brought to the List of Grants screen.

U.S. Depar	tment of He	alth & Human Service	S				🔊 www.hhs.gov
e F	RA	ic Research Adm Con National Institute	nmons			NIH) @	Welcome: Dusty Rhoades D: RH0ADESD Institution: UNIVERSITY OF COLORADO DENVER Roles: SO FCOI Logout Contact Us Help
	stitution Profi	ile Personal Profile WIP Appointments and Te	Status RPPR xTrain FCOI	Admin Supp eRA Partners			
List of Gra	nts Ø		s will contain Grants and Supplem	nents funded by American Rein	vestment and Recove	ery Act ONLY.	
Activity Code	IC	Serial Number	PD Last Name	Project Start Date	Project End Date	ARRA Funded Only	Search
					1		

Figure 21: Search for Grants Screen

3.7 Exiting xTrain

To exit xTrain:

Click the **Log-out** hyperlink located in the upper right corner of the screen.



Figure 22: Logout Hyperlink Screen

4 Account Setup

4.1 Account Setup – PD/PI

eRA Commons users with the SO role or AA role can create accounts with Trainee, BO, PD/PI or ASST roles or they can add these roles to existing accounts. Trainees without eRA accounts will be invited to register as part of the xTrain appointment process.

To initiate an eRA Commons account for a Trainee as part of the xTrain process, complete the following steps.

U.S. Department of Health & Human Services		🔉 www.hhs.gov
Electronic Research Administration COMMONS Sponsored by National Institutes of Health		Welcome:Elf, Keebler ID: ELF Institution: UNIVERSITY OF WISCONSN MADISON Roles: PI UAR Logout Contact Us Help
Home Admin Institution Profile Personal Profile Status eSNAP Internet Assisted Review XTrain Admin Supp eRA Partners		
My Grants		
Tips and Notes:		
 When ARRA Funded checkbox is selected, search results will contain Grants and Supplements funded by American Reinvestment List of Activity Codes currently supported in xTrain Stipend Level Links by Fiscal Year xTrain FAQs 	and Recovery Act ONL	Y.
II-1 of 1 12 current weeks. Project Start ▲ Project End ▲ Program	Inclu	des ARRA Grant 🔺
Grant Number Project Start ♦ Project Ello ♦ Project Ello ♦ Project Title ♦ T22 ES 9999999 07/01/1975 06/30/2013 Elf, Keebler PROGRAM	(s)	Action View Trainee Roster View Pending Submissions

Figure 23: My Grants Screen Displaying the View Trainee Roster Hyperlink

1. Click the View Trainee Roster hyperlink on the My Grants screen.

n												
- U.S. D	epartment of Hea	lth & Human Servic	25								»	www.hhs.gov
	RA	C Research Adm CON National Institut	nmor	is				Grand Man		Roles: PI IAR	VERSITY OF WIS	CONSIN MADISON
Home Admin My Grants		ersonal Profile Status	eSNAP Internet /	Assisted R	eview	xTrain Admin	Supp eRA Partne	ITS				
Trainee												
Trainee	Roster											
Notes and Tips												
		iining appointment or fel ainee or trigger the proc						Termination with	the new end	date, which w	ill automatically	/ amend the
		onal career development so by the awarding IC.										ation Notice if
		Project: T32 ES 9999 oject Title: MOLECULAR ind Dates: 07/01/1975 - 0	& ENVIRONMENTA	L TOXICOL	-OGY PRE-	& POSTDOCTORA	L TRAINING PROC	GRAM				
Latest and Previ	ious Awarded Suppor	t Years 💌 Go										
1- 16 of 16	12											
Application Trainee/Fellow Name	Appointment	FY Appointment Start Date End I	Termination Date	End Date Past?	e Degree Level	Appointment Status	Appointment Source	Termination Status	Termination Source	Current Reviewer	View	Action
5T32ES 999999-	35 (Budget Period: 07	7/01/2012 - 06/30/2013	Create New Appoint	tment								
Mast, Full	Reappointment	2012 07/01/2012 06/30/	2013	No	POST- DOC	Pending Agency Review	Electronic			2271: AGENCY	View 2271 View Payback	
Sail, Half	Reappointment	2012 07/05/2012 07/04/	2013	No	POST- DOC	Pending Agency Review	Electronic			2271: AGENCY	View 2271 View Payback	

Figure 24: Trainee Roster Screen Displaying Create New Appointment Hyperlink

- 2. On the *Trainee Roster* screen, the PD/PI or the Delegate will click **Create New Appointment** hyperlink under the desired budget period they want to add Trainee.
- 3. Click the **Identify Trainee** hyperlink from the *Trainee Roster* screen.

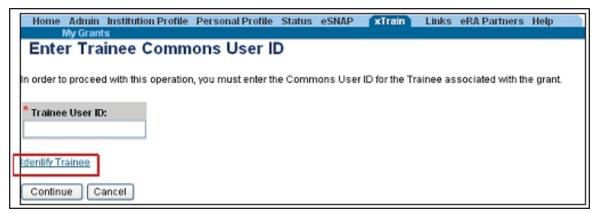


Figure 25: Enter Trainee Commons User ID Screen

4. Provide search criteria then click **Search** button.

PR Sponso	red by National Inst	mmo litutes of Health		12.20.1.3
Home Admin Institutio My Grants	on Profile Personal Profile	Status eSNAP In	ernet Assisted Review	xTrain Links eRA Partners Help
Identify Trained	9			
	Grant: 5 T			
	Project Title: Dr	ug Discovery Training	in Age-Related Disorders	3
	Budget Start/End Dates: 06	/01/1998-04/30/2008		
	d to 2271 form. If you do no			f the desired Trainee is found, select "Create New se the button "Create New Profile" at the bottom of
* Last Name	First Name	Middle Name	Commons User ID	
				Search Clear
Create New Trainee Profi	le			

Figure 26: Identify Trainee

NOTE: Wild-card character (%) is allowed after the first three letters of the Last Name.

- 5. If no records are found, you can refine the search and try again. OR...
- 6. If unable to find a match, select **Create New Trainee Profile** button.

$\mathbf{\mathbb{R}}$		ommor	ns 📗			
Spons	ored by National Ins	titutes of Health	Version 2	2.20.1.3		
Home Admin Institut	ion Profile Personal Profil	e Status eSNAP Inte	rnet Assisted Review	xTrain Links	eRA Partners	Help
My Grants						
Identify Traine	e					
	Grant: 5	T32 AG 260-10				
	Project Title: D	rug Discovery Training in	Age-Related Disorders			
	Budget Start/End Dates: 0	5/01/1998-04/30/2008				
	to locate existing Profiles wi eed to 2271 form. If you do n ding to 2271 form.					
* Last Name	First Name	Middle Name	Commons User ID			
				Search	Clear	
Create New Trainee Pro	file					

Figure 27: Create New Trainee Profile Button

7. Provide required info then click **Continue** button.

Commons Sponsored by National Institutes of Health Home Admin Institution Profile Personal Profile Status eSNAP Internet Assisted Review XIrain Links eRA Partners Help										
Home Admin Inst My Grants	itution Profile Personal I	Profile Status eSNAP I	nternet Assisted Review	xTrain	Links eRA Partners	Help				
	Trainee Profile ormation and select "Conti	nue" button to proceed to 2	271 form.	_						
* Last Name	* First Name	Middle Name	* Email Address							
Continue Cano	el									

Figure 28: Create New Trainee Profile Screen

The Statement of Appointment screen will appear.

Home Admin Institution Profile Personal Profile Status eSNAP xTrain Links eRA Partners Help My Grants									
Statement of Training Appointment									
eratement of framming rippentition									
Project Number: T32 DK 065517									
Appointment Status:									
Project Title: RESEARCH TRAINING IN PEDIATRIC NEPHROLOGY									
Institution: EXT UAT DEMO CORP. PD Name: Money, Cher D									
PHS 2271 OMB No. 0925-0001									
*indicates required field									
Trainee Personal Information									
For every research training appointment or re-appointment, trainees should review and update their personal information by using the Persona Profile link at the top of this page. Except for the e-mail address, personal information may only be entered or modified by the trainee.									
Last Name, First Name, MI: Beaker, Kim Estry									
Address Line 1: 123 My Street									
Address Line 2:									
Address Line 3: Address Line 4:									
City, State, ZIP: My City, VA, 20882 Country: UNITED STATES									
* Email: nihelectronicsubmiss@i									
Phone: 555-111-2222 Fax:									
Γάλ.									
Degree(s) Earned.In Progress Completion Date Major/Minor Degree Completed?									
BSN 05/1988 / Y									

Figure 29: Statement of Appointment (2271 Form – Top Portion)

Here are the Business Rules for bottom portion of the Statement of Appointment Form.

- 1. Period cannot exceed 12 months and the start date must fall within the budget period.
- 2. The Stipend level must be entered for everyone except for scholars and participants. Must be appropriate to trainee degree and experience.
- 3. Users enter salaries/other compensation for a whole or partial year for scholars or

participants.

4. Must recalculate date if calendar boxes are used.

For information on the Grant's Policy Statement, please refer to Section 11.3.7, *Initiation of Support*, at this web site. <u>http://grants.nih.gov/grants/policy/nihgps_2013/nihgps_ch11.htm#_</u> Toc271265126

	Field of Research Training or Career Development (for this appointment)
Choose a specific subfield (e.g., biological chemistry	y) unless the broader category (e.g., biochemistry) fits best.
Developmental Biology (1620)	×
	Period of Appointment
* From (MM/DD/YYYY)	04/01/2011
To (MM/DD/YYYY)	1. 03/31/2012 🖬 3.
	12 months 0 gris Re-calculate Dease "Re-calculate" if calendar boxes were used to select dates.
	Support for Period of Appointment
Туре	Total for this Crant (Omit coarts)
* Stipend Level or Salary	0-37.740 POST-DOC - 4.
Stipend/Salary/Other Compensation	2. 37740
* Tuitionifees (estimated)	0
* Travel	0
Total	37740
Save Cancel Reset Save & Route to Tra	inee Delete View PDF Save & Submit to Agency

Figure 30: Statement of Appointment (2271 Form – Bottom Portion)

- 7. Enter in all the required fields. Then click the appropriate **Save** button.
- 8. The *Invite Trainee to Register* screen has 2 option buttons:
 - a. Invite Trainee Now
 - b. Invite Trainee Later

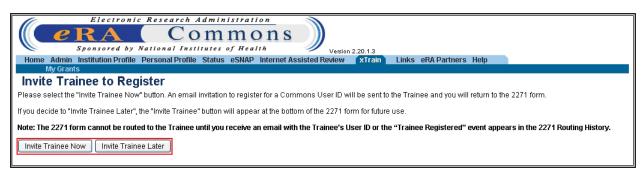


Figure 31: Invite Trainee to Register Screen

If the **Invite Trainee Now** button is selected, the system sends an email to the Trainee. Within the email will be a hyperlink to begin Creating a New Account.

If the **Invite Trainee Later** button is selected, you will return to the 2271 form. The **Re-invite Trainee** button will appear at the bottom of the 2271 form for future use.

			lsi	the Trainee in a dual	degree program (e.g. M.D.Ph.D.)?		
No ○Yes								
					NRSA Support			
				g grant or fellowship, and follow the instru			list of prior support	t is incomplete or incorrect, please go to t
Grant#	ARRA	PI	Appointment Start Date	Appointment End Date	Stipend/Salary Amt	Degree Level	Status	
			Field of R	esearch Training or (Career Developme	nt (for this appointn	Hend)	
Choose a specific	subfield (e.g., biolog	ical chemistry) u	niess the broader c	ategory (e.g., biocher	nistry) fits best			
Bioprocessi	ng and Fermentatio	on (1520)		*				
				Perio	of Appointment			
* From (MM/DD/YYYY) 07/01/2010								
To (MM/DD/1111	0		06/30/	2011				
			12		Re-calculate			oxes were used to select dates.
			12	months 0 days			culare, it calendar p	oxes were used to select dates.
Туре			Total fr		Period of Appoints	mena		
* Stipend Level or	Calaci		Total for this Grant (Omit cents) PRE-21,180 PRE-DOC					
			Statistic description	21,1001112-000	1 1			
Stpend/Salary/O	ther Compensation		21180					
* Tuition/fees (esti	imated)		0					
			1000					
* Travel								

Figure 32: Invite Trainee Later Screen

Processing of the 2271 form cannot be continued until the Trainee has registered. This event appears in the 2271 Routing History.

4.2 Account Setup – Trainee

The Program Director/Principal Investigator (PD/PI) initiates the Trainee's training appointment within the xTrain system and routes the Appointment Form (2271) to the Trainee. The Trainee uses xTrain to complete the form and route it back to the PD/PI with his or her electronic signature. A similar process is used again at the end of a Trainee's Appointment with a Termination Notice.

NOTE: Trainee must be a U.S. citizen or permanent resident at the time of the appointment.

4.2.1 Setting Up eRA Commons Account

If you already have an account, the Trainee role will be added, and you will be asked to update your Personal Profile.

If you do not have an eRA Commons account, the xTrain system will automatically send you an email with a hyperlink and instructions for registering in Commons as part of the Appointment or Termination process. To: <Trainee Email>

Subject: eRA Commons – xTrain: Create an Account

Dear Trainee:

This is a system-generated invitation to the eRA Commons xTrain website in connection with your participation as a Trainee for Program Director [PI name] on a Grant [Grant #].

To participate in the Appointment and/or Termination forms submission, you will need to log on to the eRA Commons website with a user name and password.

Please visit this web site to create your account as soon as possible. Open your Web browser and go to the URL <**insert customized registration url with encrypted person_id**> (You can copy and paste this address into the "Location" window of your browser, and press Enter. If the URL doesn't work, make sure it is complete and hasn't been broken over multiple lines. If the URL spans more than one line make sure you are entering all of it in the location window of your browser and that there are no spaces in the address.)

Follow the instructions on the screen to enter information about yourself. You will also be asked to verify the public information that NIH has on file to ensure your information is both accurate and complete.

After submitting your registration request, you should receive a notification about your account activation within 2-5 business days; it will contain the URL for the eRA Commons web site. At that time you will be able to access xTrain with temporary password which will be sent to you in a separate email. Please note that you cannot use eRA Commons <u>xTrain</u> system until your account is active.

Figure 33: Sample e-mail Letter to Trainee

For more information on setting up trainee accounts, please refer to the Account Management System (AMS) user guide located at <u>http://era.nih.gov/files/AMS_user_guide.pdf</u>.

After the account creation is completed, an email is sent to the trainee to invite the trainee to register. After registering an email is sent stating that the account request is being reviewed by NIH. When the account is approved, another email is sent stating that the account has been created and the user name. A separate email is sent which contains a temporary password for accessing Commons. After logging in with the temporary password, you are prompted to change the password.

4.3 Account Setup – Trainee from the Manage Account Tab

An SO or other Commons user with Administrative roles can use the eRA Commons *Create Account* screen to create or manage a Trainee account from the **Manage Account** tab using a similar process as in the xTrain module.



Figure 34: Account Administration Screen Displaying Manage Accounts Tab

For more information on setting up trainee accounts, please refer to the Account Management (AMS) user guide located at <u>http://era.nih.gov/files/AMS_user_guide.pdf</u>.

5 Personal Profile

Each eRA Commons account has an associated Personal Profile screen that includes information specific to the account holder.

Personal profile information is used to pre-populate appointment and termination forms in xTrain. The xTrain system will check to ensure that you have provided all the necessary information prior to routing your xTrain forms back to the PD/PI.

5.1 Creating Personal Profile

Once an xTrain Trainee account is created (for instructions on creating a Trainee account see section *Account Setup*), the Trainee must log into eRA Commons and access each of the trainee specific Personal Profile pages to provide the information used to populate xTrain-related forms.

xTrain will check the Trainee's Profile during the Appointment and Termination process and will generate Errors and/or Warnings if expected information is not provided or conflicts with NIH policies for the designated type of appointment.

In order to complete their personal profile successfully, the user must enter information in each of the tabs listed below the **Personal Profile** tab:

- Personal Information
- Race/Ethnicity
- Residential Address
- Degrees/Residency
- Trainee Specific



Figure 35: Personal Profile Tab

Carefully fill out your Personal Profile, paying particular attention to:

- Personal Information screen:
 - Gender
 - Social Security Number (SSN) Trainees are asked to voluntarily provide the last four digits of their SSN. This helps the Agency identify you and manage your records in the eRA system.

- Citizenship *
- Date of Birth (DOB)
- Disabilities *
- *Race/Ethnicity* screen:
 - Race
 - Ethnicity
- Residential Address
- *Degrees/Residency* screen:
 - Enter all relevant degrees earned or in process
- Trainee-Specific Information screen:
 - Questions about outstanding U.S. Federal debt and disadvantaged background. Provide explanation, if necessary.
- Race/Ethnicity/Disability/Disadvantaged Background: Responses to these items will help provide statistical information on the participation of individuals from diverse groups in Agency programs and identify inequities in terms of recruitment and retention based on race, ethnicity, disability, and/or disadvantaged background.

NOTE: Items with an asterisk are required fields although not all of the required fields for trainees are marked with an asterisk on all of the screens. In these situations, text indicates that they are required.

5.2 Personal Profile Fields Checked by xTrain

The xTrain system relies on having current and complete information in a trainee's personal profile in eRA Commons. If xTrain identifies an issue with invalid or missing trainee profile information, an error will be generated and it must be corrected before completing the xTrain function.

Trainees must keep their profiles up to date, paying special attention to the following fields that are checked within xTrain:

- *Personal Information* screen: gender, citizenship, disabilities, SSN (requested but not required), and date of birth
- *Race/Ethnicity* screen: ethnicity and race(s)

NOTE: Trainee Race, Ethnicity, Disabilities, Gender, and **Birth Date** must be entered. Where available, **Do not wish to provide** can be used. Trainees must enter this information on the *Personal Profile* screen in eRA Commons.

- *Residential Address* screen: Trainee should provide permanent address (i.e., where trainee can be reached after the completion of the program)
- *Degrees/Residency* screen: enter all relevant degrees earned or in process, and residency information, if applicable
- *Trainee-Specific Information* screen: answer all the required questions and provide an explanation, if necessary.

5.3 Personal Information

The following fields on the Personal Information screen are checked by xTrain:

- First Name
- Last Name
- DOB Date of Birth
- Citizenship
- Disabilities
- eRA Email
- Gender

NOTE: The following fields are required: **First Name:**, **Last Name:**, **Gender:**, **DOB**, **Citizenship Country:**, **eRA Email:**, and the **Do you have a disability?** question.

NOTE: The eRA Email field is used for xTrain notifications and the Forgot Password function should be the same email address used when the user registered with eRA Commons.

U.S. Department of Health & Human Services		>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Electronic Research Administration COMMONS Sponsored by National Institutes of Health	Wetcome: Sara Berni C: BERNHARTS Instation: UNIVERSITY Roles: PI TRANEE PC Loggit Contact US	OF WISCONSIN MADISON
Kome Admin Institution Profile Personal Profile Status eSNAP xTrain Admin Supp eRA Personal Information Race/Ethnicity Employments Reviewer Specific Residential Add	Partners ress Degrees/Residency Publications Reference Letters Trainee-Specific	
Personal Information @		
Notes & Tips:		
 No other users within your institution can view your Personal Profile information unless you de Providing Social Security Number (SSN) information helps agency staff uniquely identify and r Personal information (e.g., gender, date of birth, disability) is used for aggregate statistical rep Providing a middle name is especially important for individuals with common names. 	nanage your system records.	ities.
* Indicates required field		
	ig Information	
Name Prefix:	First Name:*	=)
Name Suffix:	SSN: Enter last 4 digits or full SSN	
Gender:*		ot Wish to Provide?
Citizenship: Required for participants in research training, fellowship, or career development programs	Citizenship Country: For non-US officens and permanent residents	
eRA Email."		
	abilities	
Do you have a disability? Ves No Do not wish to provide If yes, which if the following categories describe your disability(jes)?		
Hearing Visual Mobility/Orthopedic Impairment Other		
Submt F	Reset Cancel	

Figure 36: Personal Information - Required Fields

Once all information has been entered into the Personal Profile screen, click the Submit button.

NOTE: Because the Personal Profile module is used by multiple eRA services, some fields are required only in specific circumstances. In addition, not all fields that are checked are marked as required on the profile screens.

5.3.1 Citizenship

Check the box corresponding to your citizenship and visa status. If not a U.S. citizen, list the country of citizenship.

Kirschstein-NRSA trainees and institutional career development scholars must be U.S. citizens, non-citizen nationals, or permanent residents of the United States. A non-citizen national is an individual who, although not a citizen of the United States, owes permanent allegiance to the United States. Individuals in this category are generally born in lands which are not States, but which are under U.S. sovereignty, jurisdiction, or administration (e.g., American Samoa).

Trainees in non-NRSA research training programs and participants in research education award programs should consult the applicable Funding Opportunity Announcement (FOA) for citizenship requirements.

Following the submission of their appointment through xTrain, trainees who are permanent residents of the U.S. must submit a signed and notarized statement certifying that they have (1) a Permanent Resident Card (USCIS Form I-551), or (2) other legal verification of such status.

For more information on paperwork for permanent residents, please refer to the Grants Policy Statement section at this web site: <u>http://grants.nih.gov/grants/policy/nihgps_2013/nihgps_</u>ch11.htm#_Toc271265042

5.4 Race/Ethnicity

The **Race and Ethnicity** tab should be selected, and the requested information supplied, after all information under the **Personal Information** tab has been completed.

Home Admin	RA Sponsored by Na	Research Administration Commons	Welcome IAM A PD Institution: HHS UNVERSITY Authority: IAR PI eRA Partners: Help
Race/Ethi	nicity @	of Bridgen Employments Reviewer Specific Residential Address Degrees/	Residency Publications Reference Letters Trainee-Specific
Indicates (1946	red bera	Current Information	
Race(s): Ethnicity:	White ; Non-Hispanic		
Sector Contraction of		New Information	
Race(s):" (Check all that a Ethnicity:	ophy	American Indian or Alaska Native Asian Black or African American Withbe Native Hawaiian or Pacific Islander Do Not Wish to Provide Non-Hispanic	
		Submit Reset Cancel	

Figure 37: Race/Ethnicity Screen

Responses to the items on this screen will help provide statistical information on the participation of individuals from diverse groups in Public Health Service (PHS) programs and identify inequities in terms of recruitment and retention based on race, ethnicity, disability, and/or disadvantaged background.

Trainees, scholars, and participants are strongly encouraged to provide this information; however, declining to do so will in no way affect their appointments.

This information will be retained by the PHS in accordance with and protected by the Privacy Act of 1974. Racial/ethnic/disability/background data are confidential and all analyses utilizing the data will report aggregate statistical findings only and will not identify individuals. (See the Privacy Act Statement for more information at http://www.usdoj.gov/privacy-file.htm.)

Once all information has been entered into the *Personal Profile* screen, click the **Submit** button.

5.4.1 Race

Check all of the boxes that apply or check **Do Not Wish to Provide**.

American Indian or Alaska Native: A person having origins in any of the original peoples of North, Central, or South America and maintains tribal affiliation or community.

Asian: A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

Black or African American: A person having origins in any of the black racial groups of Africa. Terms such as *Haitian* or *Negro* can be used in addition to *Black* or *African American*.

Native Hawaiian or Other Pacific Islander: A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

White: A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.

5.4.2 Ethnicity

The user must select either Non-Hispanic, Hispanic or Intentionally Withheld.

Hispanic or Latino: A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race. The term, *Spanish origin*, can be used in addition to *Hispanic or Latino*.

5.5 Residential Address

The trainee should provide the permanent address (i.e., where the trainee can be reached after the completion of the program). Give an address where the appointed individual can be reached by mail after completion of the program. Do not give the present address unless it is considered permanent.

Once all information has been entered, click the **Submit** button.

Cera Sponsored by Natio	Commons nel institutes of Nealth storal Profile Status eSHAP xTrans	Version 2.21.1.16	
Residential Address @	nployments Reviewer Address Reside		
Notes:			
	ess where they can be reached by mail a ist be completed for the link to the Securi		
* indicates required field	n mar a fan de la serie de		
Residential Address			
Line 1:*		City:*	
Line 2:		State":	×
Line 3:		Zip Code:"	
Line 4:		Country:	UNITED STATES
Phone:*	7.1	Fax:	
E-mail:*			
	Submit	Reset Cancel	

Figure 38: Residential Address Screen

5.6 List of Degrees

xTrain will check Degree information as part of the Appointment process as follows:

- PRE-BACCALAUREATE: does not have a bachelor's degree
- PRE-DOC: must have a Bachelor's Degree or equivalent
- POST-DOC: must have a PhD, MD, or equivalent

NOTE: Trainee should provide information on degrees in progress and their expected completion date.

Use the Add New Degree button to provide new or additional degree information.

h						
U.S. Department of	Health & Human Services					🔊 www.hhs.gov
Home Admin Institution Profil Personal Information Re	ace/Ethnicity Employments Reviewer S	Ons			Reference Letters	Welcome: James Bond D: BONDO7 Institution: UNIVERSITY OF WISCONSN Roles: PI TRANEE POSTOC Logout Contact Us Help ralnee-Specific
List of Degrees @						
Notes and Tips:						
Current information is cri Enter your most recent I If you have questions reg If you have questions reg Make sure that your most	Jegree information is sometimes used to titical as it can determine eligibility for ce Residency Information. Jarding ESI Eligibility Information, follow garding Terminal Research Degree, follo st recent research degree is marked as	rtain types of appoir this link: <u>ESI Eliq</u> w this link: <u>Terminal</u>	ntments/awards a ibility Information Research Degre	and can affect stipend level for	Trainees.	
Degrees 1- 3 out of 3 records Degree	Institution	Completion Date	Degree	Major	Acti	on Terminal Research Degree
BA: BACHELOR OF ARTS	Johns Hopkins University	05/2005	Completed?	Cognitive Science	Edit Delete	on remina Research Degree
MS: MASTER OF SCIENCE	University of Wisconsin-Madison	12/2007	Y	Educational Psychology	Edit Delete	
PHD: DOCTOR OF PHILOSOPHY	University of Wisconsin-Madison	05/2012	Υ	Educational Psychology	Edit Delete	Y
Medical Residency Area of Medical Residency No Medical Residency informatio	End date or Expected End Date of M Residency	edical A	Add New Deg			End of Eligibility Date
			Close			

Figure 39: List of Degrees Screen

5.6.1 Medical Residency Information

In order to provide Medical Residency information, at least one degree has to be reported within the user Personal Profile Degrees/Residency section of Commons.

Residency										
Enter your most recent Residency Information If you have questions regarding ESI Eligibility Information, follow this link: <u>ESI Eligibility Information</u>										
degree has been added successfully.										
Degrees 1 - 1 out of 1 recor	rds									
Degree	Institution	Completion Date	Degree Completed?	Major	Action					
DDS: DOCTOR OF DENTAL SURGERY	Columbia University College of Dental Me	07/2008	Y		Edit Delete					
		Add New D	egree							
Medical Reside Area of Medical f Residency R No Medical Residency infor	End date or Expected End Date of Medical Actio tesidency mation entered.	n		Early Stage Investigator Status Eligible	End of Eligibility Date 07/2018					
	Add Medical Residency									
		Close	e							

Figure 40: List of Degrees Screen

Once degree information has been registered within Commons, a user can provide either completed or in-progress Medical Residency information by entering minimally the end date, or expected end date in the Residency screen.

Electronic Research Administration COMMONS Sponsored by National Institutes of Health Version 221.15	Welcome gl _pi Institution: UNIVERSITY OF CALIFORNIA SAN DIEGO Authority: Pl <u>Log-out</u>
Home Admin Institution Profile Personal Profile Status eSNAP xTrain Links eRA Partners Hel Personal Information Race/Ethnicity Employments Reviewer Address Residential Address Degrees/Residential Address Residency - Completed or in Progress @	
Notes and Tips: • Medical Residency: Enter your most recent residency Information. If you have questions regarding I <u>Eligibility Information</u> .	SI eligibility information, please follow this link: \underline{ESI}
* indicates required field Medical Residency Information	
Area of Medical Residency: End Date (or expected Date) of Medical Residency (MM/YYY) Submit Reset Cancel	

Figure 41: Add Medical Residency Screen

Related to degrees and residency is the Early Stage Investigator (ESI) status associated with the necessary ESI policies. In order to address both the duration of training and to protect the flux of new investigators, the NIH announced a new policy in fiscal year 2009 involving the identification of Early Stage Investigators (ESIs). ESIs are New Investigators who are within 10 years of completing their terminal research degree or within 10 years of completing their medical residency at the time that they apply for R01 grants. Applications from ESIs will be given special consideration during peer review and at the time of funding. Peer reviewers will be instructed to focus more on the proposed approach than on the track record, and to expect less preliminary data than would be provided by an established investigator. To this end, degree and residency information is directly related to ESI status. For more information on new and early stage investigator policies, go to http://grants1.nih.gov/grants/new_investigators/index.htm#defearlystage

5.6.2 Trainee-Specific Information

The Trainee-Specific Information screen includes additional information required for participation in institutional research training, career development or research education.

1		
U.S. Department of Health & Human Services		>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Electronic Research Administration COMMONS Sponsored by National Institutes of Health	00	Vielone: Sara Bernhart D: BERNHARTS Institute: UNVIRSITY OF WISCONSN MADISON Roles: P. TRANEE POSTDOC Locout I Contact Us I Help
Home Admin Institution Profile Personal Profile Status eSNAP xTrain Admin Supp eRA Partners Personal Information Race/Ethnicity Employments Reviewer Specific Residential Address Degrees/Residency Publications Re	forence Letters	na Sneifie
Trainee-Specific Information @		
* indicates required field		
Statement of non-delinquency on U.S. Federal Debt		
Are you delinquent on the repayment of any U.S. Federal Debt(s)? (if yes, explain in a textbox below) No O Yes		
	~	
Disadvantaged background		
No View		
Submit Reset Cancel		

Figure 42: Trainee-Specific Information Screen

5.6.3 Statement of Non-delinquency on U.S. Federal Debt

A Statement of Non-delinquency on Federal Debt is required for each particular appointment period and is to be completed by each individual (trainee) appointed to receive financial support under a PHS institutional training grant.

If the prospective trainee is delinquent on Federal debt, the PHS must review the explanation. In such cases, the PHS shall (a) take such information into account when determining whether the prospective trainee is responsible with respect to that appointment, and (b) consider not approving the appointment until payment is made or satisfactory arrangements are made with the agency to which the debt is owed.

Therefore, it may be necessary for the PHS to contact the prospective trainee before the appointment can be approved to confirm the status of the debt and ascertain the payment arrangements for its liquidation. Individuals failing to liquidate indebtedness to the Federal Government in a businesslike manner place themselves at risk of not receiving PHS financial assistance.

The PHS awarding component shall notify the grantee institution in writing of its decision regarding the approval of a prospective appointee where this appointment discloses delinquency on Federal debt.

The trainee must check the appropriate box. If the "Yes" box is checked, please provide an explanation in the space provided.

NOTE: This question applies only to the trainee being appointed and does not apply to the Program Director submitting the form.

Examples of Federal Debt include delinquent taxes, audit disallowances, guaranteed or direct student loans, FHA loans, business loans, and other miscellaneous administrative debts. For purposes of this certification, the following definitions of "delinquency" apply:

- For direct loans and fellowships (whether awarded directly to the applicant by the Federal Government or by an institution using Federal funds), a debt more than 31 days past due on a scheduled financial payment. (This definition excludes service payback under a National Research Service Award.)
- For guaranteed and insured loans, recipients of a loan guaranteed by the Federal Government that the Federal Government has repurchased from a lender because the borrower breached the loan agreement and is in default.

5.6.4 Disadvantaged Background

To provide guidance in answering this question, the Trainee-Specific Information screen (See Figure 32) provides a hyperlink to further information on disadvantaged background.

Individuals from disadvantaged backgrounds are typically high school students or undergraduates, and:

- Come from a family with an annual income below established low-income thresholds. These thresholds are based on family size, published by the U.S. Bureau of the Census; adjusted annually for changes in the Consumer Price Index; and adjusted by the Secretary for use in all health professions programs. The Secretary periodically publishes these income levels at <u>http://aspe.hhs.gov/poverty/index.shtml</u>. For individuals from low income backgrounds, the institution must be able to demonstrate that such candidates have qualified for Federal disadvantaged assistance or that they have received any of the following student loans: Health Professional Student Loans (HPSL), Loans for Disadvantaged Student Program, or that they have received scholarships from the U.S. Department of Health and Human Services (HHS) under the "Scholarship for Individuals with Exceptional Financial Need", or
- Come from a social, cultural, or educational environment such as that found in certain rural or inner city environments that have demonstrably and recently directly inhibited the individual from obtaining the knowledge, skills, and abilities necessary to develop and participate in a research career.

Under extraordinary circumstances the PHS may, at its discretion, consider an individual beyond the undergraduate level to be from a disadvantaged background. Such decisions will be made on a

case-by-case basis, based on appropriate documentation. Trainees beyond the undergraduate level should consult with their training grant PD/PIs for further instructions.

6 Search for WIP Appointments and Terminations - SO/BO

When the **xTrain** tab is selected for users with the BO and SO role, the *List of Grants* screen is the default screen. There is a **Search for WIP Appointments and Terminations** tab that when clicked displays the *Search for WIP Appointments and Terminations* screen. This screen provides the user the ability to find appointments, re-appointments, amendments and termination notices that are Work in Progress (WIPs). That is, the Appointments and Termination Notices are still in the process of being submitted or, if already submitted, not yet accepted.

1. To access the screen, click the Search for WIP Appointments and Terminations tab.

Sponsored by National Institutes of Health Home Admin Institution Profile Personal Profile Status RPPR XTrain FCOI Admin Supp eRA Partners Search for Grants Search For WIP Appointments and Terminations Search For WIP Appointments and Terminations When ARRA Funded checktor is selected, search results will contain Grants and Supplements funded by American Reinvestment and Recovery Act ONLY. List of Addivir Codes currently supported in XTrain Stored Level Links by Fiscal Year	gov R
When ARRA Funded checkbox is selected, search results will contain Grants and Supplements funded by American Reinvestment and Recovery Act ONLY. List of Activity Codes currently supported in xTrain	-
KTali FAQs: O internal Users o External Users	
Trainee Grant # Grant # ARRA WIP Record Status Last Name First Name Type Act *IC Serial Year Suffix PD Last Name PD First Name Only Appointment Status Trainee	mination Status

Figure 43: Search for WIP Appointments and Terminations Screen

The Search Criteria include **Trainee Last Name**, **Trainee First Name**, **Grant # Type**, **Activity Code**, **IC**, **Serial Number**, **Year**, **Suffix**, **PD Last Name**, and **PD First Name**. If the **ARRA Funded Only** check box is selected, the system only displays ARRA funded grants.

NOTE: A red asterisk (*) next to the field name indicates a required field. Of these search fields, **IC** (Institute/Center) field is required.

2. Enter the appropriate search criteria.

In addition, the system requires searching by **WIP Record Status**.

The WIP Appointment statuses are:

- In Progress PI The PD/PI is the current reviewer of the form.
- In Progress Trainee The trainee is the current reviewer of the form.
- All WIP Records- The system displays all in progress records if appropriate.

The WIP Termination statuses are:

- In Progress PI The PD/PI is the current reviewer of the form.
- In Progress Sponsor The Sponsor is the current reviewer of the form.
- In Progress BO The BO is the current reviewer of the form.
- All WIP Records- The system displays all in progress records if appropriate.
- 3. Select the appropriate appointment or termination status.
- 4. Click the **Search** button to execute the search or click the **Clear** button to clear out the search criteria.

When the **Search** button is clicked, the system displays the search results. If no records are found, the system displays the following message: *No records returned. Refine the search and try again.*

Trainee Name	Appointment Type	Grant Number 🔷	ARRA Flag	Appointment Start Date	Appointment End Date	Termination Date	Program Director	Institution 🔷	Degree Level	Source 🔷	Appointment Status	Paper Signature Received?	Termination Status	Current Reviewer	Proxy TN	View	Action
Shorts, Jim	New	5T32DK999999-39		07/01/2013	06/30/2014		Sweitzer, Albert	UNIVERSITY OF COLORADO DENVER	POST- DOC	Electronic	In-Progress Trainee	Payback: Yes <u>Uncheck</u>		2271:		View 2271 View Payback	2271 Form
Light, Bud	New	5T32DK999999-09		07/01/2013	06/30/2014		Salk, Jonas	UNIVERSITY OF COLORADO DENVER	POST- DOC	Electronic	In-Progress Pl	Payback: No <u>Check</u>		2271:		View 2271 View Parback	2271 Form
Case, Sue	New	3T32DK999999-08S1		06/14/2010	08/06/2010		Hugo, Victor	UNIVERSITY OF COLORADO DENVER	PRE- DOC	Electronic	In-Progress PI	US Res: No <u>Check</u>		2271:		<u>View</u> 2271	2271 Form
Beach, Sandy	New	3T32DK999999-08S1		04/14/2010	06/15/2010		Snidley, Whiplash	UNIVERSITY OF COLORADO DENVER	PRE- DOC	Electronic	In-Progress PI			2271:		<u>View</u> 2271	2271 Form

Resules 44: Search for WIP Appointments and Terminations Screen Displaying Appointment Search

The following hyperlinks are available in the Appointment Status column.

- In Progress Trainee
- In Progress PI
- Accepted

The following hyperlinks are available in the **Termination Status** column.

- In Progress PI
- In Progress Sponsor
- In Progress BO
- Accepted

When any of these hyperlinks are clicked the system displays the appropriate *Routing History* screen. For more information, please refer to the <u>Routing History</u> topic.

The following hyperlinks are available in the View column.

- View 2271
- View Payback

• View TN

When any of these hyperlinks are clicked the system displays the appropriate form in a PDF format. For more information please refer to the <u>View 2271 and View TN</u> topic or the <u>Payback</u> <u>Agreement</u> form topic.

The following hyperlinks are available in the **Action** column.

- 2271 Form
- Term Notice

When the **2271 Form** hyperlink or the **Term Notice** hyperlink is clicked, the system displays the *Statement of Training Appointment* form screen or the *Termination Notice* form screen respectively. On both screens, there is a **Cancel** button and a **View PDF** button.

On *Statement of Training Appointment* form screen there is also a **Validate** button that when clicked, the system displays any validation errors. The validation process does not change any status. For more information, please refer to the <u>Appointment Errors/Warnings Quick Reference</u> topic for more information.

7 Appointments

A trainee may be appointed at any time during the grant budget period for an appointment period of 9 to 12 months (for T-activity codes that are not T35), without prior approval by the NIH awarding office.

The time period may be different for scholars appointed to institutional career development awards and participants appointed to research education awards.

At the time of the initial appointment and any subsequent reappointment, the training PD/PI must submit a Statement of Appointment to the NIH awarding office. The Statement of Appointment includes biographical and other information on the trainee and the stipend level for the period of appointment.

In addition to the Statement of Appointment, a signed Payback Agreement must be submitted for each postdoctoral trainee who is in his/her first 12 months of Kirschstein-NRSA postdoctoral support.

For more information concerning the 2271 form, see *Appendix A – Statement of Appointment* (*Form PHS 2271*) in the external xTrain user guide located at <u>http://inside.era.nih.gov/files/xTrain_UG_v2.26.0.0.pdf.</u>

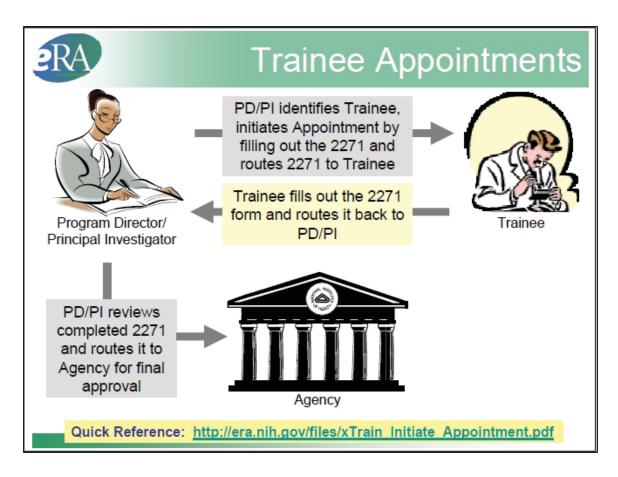


Figure 45: Appointment Process Flow

7.1 Create New Appointment – PD/PI

To create an appointment:

- 1. PD/PI logs into eRA Commons and selects the **xTrain** tab to bring up the *My Grants* screen. PD/PI is presented with a list of his/her grants.
- 2. PD/PI chooses a grant and clicks the **View Trainee Roster** hyperlink.

My Grants					
Tips and Notes:					
List of Activity Codes ou Stipend Level Links by F The Program Director Co 01-2 of 2 102	iscal Year		-Pi granta		
	THE OWNER WATCHING THE PARTY OF	e 🖨 Program Director 🖨	Project Title 🔷	Includes ARRA Grant(s) 🖨 Action	-
	and handless Field reas				And in case of the
Grant Namber Project Start Da 132 AG 007304 09/01/1989	04/30/2014	Money, Cher D	BIOTECHNOLOGY TRAINING PROGRAM	Chew Trainee Ro	shr)

Figure 46: My Grants Screen

3. Click Create New Appointment beside the desired grant.

Application 🌲	Appointment	FY	Appoir	rtment	Termination	End Date					Termination		View	Action
Trainee Name	Туре		Start Date	End Date	Date	Past?	Level	Status	Source	Status	Source	Reviewer		ACIAN
5T32MH31200	8-84 (Budget Per	riad: O	7/01/2006-0	600	TRANSPORT	जरात्रव								
Beaker, Kim Estry	New	2006	07/01/2006	06/30/2007		Yes	PRE- DOC	Pandina Agency Beview	Electronic			2271: AGENCY	View 2271	- 2271 Form
Beauty, Sleeping	Reappointment	2008	07/01/2006	06/30/2007	06/30/2007	Yes	POST- DOC	Terminaled	Electronic	Accepted	Electronic	2271: AGENCY TN: AGENCY	View 2271 View TN View Payback	- 2271 For - Term Notice
Boys, Beagle		2006	07/01/2006	06/30/2007		Yes	PRE- DOC	Accepted	Paper				View 2271	- <u>Amend</u> 2271 - Initiate Th

Figure 47: PD/PI Trainee Roster Screen

4. Enter the Trainee Commons User ID in the **Trainee User ID:** box then click the **Continue** button. The system associates the Trainee with the grant and displays the *Statement of Appointment* screen.



Figure 48: Enter Trainee Commons User ID Field

If the PD/PI does not have the **Trainee User ID**:, click on the **Identify Trainee** hyperlink to enter other search parameters to help locate an existing **Trainee User ID**: or click **Create New Trainee Profile** to create a new trainee profile.

Electronic Research Administration COMMONS Sponsored by National Institutes of Health Home Admin Institution Profile Personal Profile Status eSNAP XTrain My Grants	Version 2.17.2.2 Links eRA Partners Help	Welcome texp Institution: EXT UAT DEMO CORP. Authority: PI <u>Log-out</u>
Identify Trainee		
Grant: 5 T32 MH -3 Project Title: xTrain Demo Training Grant Budget Start/End Dates: 07/01/2003-06/30/2008		
Enter search parameters to locate existing Profiles with Training or Fellowship invol the desired Trainee is found, select "Create New Appointment" link to proceed to 22 find the desired Trainee in the search result, use the button "Create New Profile" at t screen prior to proceeding to 2271 form.	71 form. If you do not	
Last Name First Name Middle Name Create New Trainee Profile	ommons User ID Sea	rch Clear

Figure 49: Identify Trainee Screen

After identifying a Trainee, the PD/PI is presented with a 2271 form with some fields prepopulated from the Trainee's Personal Profile.

Home Admin Institution Profile	e Personal Profile	e Status eSNAP	xTrain Link	s eRA Partners	Help	
My Grants	na Annoint	mont				
Statement of Traini	ig Appointi	ment				
Project Number: T3	32 DK 065517					
Appointment Status:						
Project Title: R	ESEARCH TRAININ	NG IN PEDIATRIC N	EPHROLOGY			
Institution: E	XT UAT DEMO COR	RP.				
PD Name: M	oney, Cher D					
PHS 2271 OMB No. 0925-0001						
*indicates required field						
Trainee Personal Information						
For every research training appoir Profile link at the top of this page.						
Last Name, First Name, MI: Beake	er, Kim Estry					
Address Line 1: 123 My Street						
Address Line 2:						
Address Line 3: Address Line 4:						
City, State, ZIP: My City, VA, 20882 Country: UNITED STATES						
* Email: nihelectronicsubmiss@	<u>ğı</u>					
Phone: 555-111-2222 Fax:						
Degree(s) Earned/In Progress C	ompletion Date Ma	njor/Minor Degree (ompleted?			

Figure 50: Statement of Appointment (2271 Form) – Top Portion

Here are the Business Rules for bottom portion of the Statement of Appointment Form.

- 1. Period cannot exceed 12 months and the start date must fall within the budget period.
- 2. The Stipend level must be entered for everyone except for scholars and participants. Must be appropriate to trainee degree and experience.
- 3. Users enter salaries/other compensation for a whole or partial year for scholars or participants.
- 4. Must recalculate date if calendar boxes are used.

For information on the Grant's Policy Statement, please refer to Section 11.3.7, *Initiation of Support*, at this web site. <u>http://grants.nih.gov/grants/policy/nihgps_2013/nihgps_ch11.htm#_</u>Toc271265126

	Field of Research Training or Career Development (for this appointment)
Choose a specific subfield (e.g., biological chemistry)	unless the broader category (e.g., biochemistry) fits best
Developmental Biology (1620)	×
	Period of Appointment
* From (MM/DD/YYYY)	04/01/2011
To (MM/DD/YYY)	1. 03/31/2012 📰 3.
191-70-12575-0-0.27. 1	12 months 0 drs Re-calculate pease "Re-calculate" if calendar boxes were used to select dates.
	Support for Period of Appointment
Туре	Total for this Creat (Omit courts)
* Stipend Level or Salary	(0-37,740 POST-DOC) 4.
Stipend/Salary/Other Compensation	2. 37740
* Tuition/fees (estimated)	0
* Travel	0
Total	37740
	(<u>502'6)'</u>
Save Cancel Reset Save & Route to Train	nee Delete View PDF Save & Submit to Agency

Figure 51: Statement of Appointment (2271 Form) – Bottom Portion

5. The PD/PI fills out the additional required (*) information in the Period of Performance and Support for Period of Performance sections, and clicks Save to save the form.

Additional action buttons appear at the bottom of the form after the initial save. Once the form is complete, click the **Save & Route to Trainee** button. The system will check the form prior to routing. Any identified errors must be corrected prior to routing. Warnings may be addressed at your discretion.

Save Cancel Reset Save & Route to Trainee Delete View PDF Save & Submit to Agency

Figure 52: Additional Appointment Action Buttons

6. Provide comments to be sent via e-mail to the next recipient of the form, and then click the **Continue** button.

Provide Comments	
Please enter comments below to send them by e-mail to the next recipient of this form.	
Comments:	
Contraction of the Contraction o	
I have started the 2271 form needed for you Appointment. Please complete the remaining information and route it back	100
to me. Give me a call if you have any questions.	
-Cher D. Money	
I have started the 2271 form needed for you Appointment. Please complete the remaining information and route it back to me. Give me a call if you have any questions. -Cher D. Momey	~
·	
Contrue Cancel	
Contrue	

Figure 53: Create Appointment - Provide Comments Screen

NOTE: Comments can also be seen from the Routing History. The **Comments:** text box is limited to 2000 characters.

7. After the Appointment Initiation Confirmation notice appears, click the Done button.

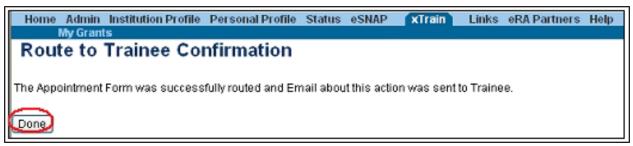


Figure 54: Appointment Initiation Confirmation Screen

8. The status of 2271 is changed to **In Progress Trainee**.

Application ‡ Trainee Name	Appointment Type	FY	Appointment Start Date End D	Date	End Date Past?		Appointment Status	Appointment Source	Termination Status	Termination Source	Current Reviewer	View	Action
5T32MH312008	-04 (Budget Per	iod: 0)	7/01/2006-06/30/20	07) Create New Ap	pointme	nt	\frown						
Newbie, Ima Brand	New	2006	3 07/01/2006 06/30	2007	Yes	DOC	In-Progress Trainee	Electronic			2271: Newbie,Ima Brand	<u>View 2271</u> <u>View</u> Payback	- 2271 Form

Figure 55: In-Progress Trainee Status Screen

After receiving an email about the appointment and logging into xTrain, the trainee reviews and completes the necessary information. The Trainee then routes the 2271 back to the PD/PI.

The system will check the form prior to routing. Any identified errors must be corrected prior to routing. Warnings may be addressed at your discretion. If no errors are encountered, the appointment status becomes In Progress PI.

Application 🖨	Appointment		Appointment		Termination	End	Democ	Appointment	Incolution	Termination	Termination	Current		
Trainee Name	ee Type Start Date End Date Date Date Date Status Source				Reviewer	View	Action							
5T32MH31200	18-04 (Budget P	eriod:	07/01/2006-	06/30/2007)	Create New.	Appoin	tment	~					1000	_
Newbie, Ima Brand	New	2008	07/01/2006	06/30/2007		Yes	POST	In-Progress Pl	Electronic			2271: Money,Cher D	2271 View	- Proces 2271

Figure 56: In-Progress PI Status Screen

9. To complete the Appointment, the PD/PI reviews the 2271 form one last time by clicking the **Process 2271** hyperlink, and then clicks the**Save & Submit to Agency** button.

* Stipend	36996
* Tuition/fees (estimated)	12000
* Travel	1200
Total	50196
Save Cancel Reset Save & Route to Trainee	Delete View PDF Save & Submit to Agency

Figure 57: Bottom of 2271 Form

10. Optional comments (up to 2000 characters) can be included in an e-mail message sent to the Agency. If desired, enter comments into the comments field and click the **Continue** button.

	Provide Comments
	Please enter comments below to send them by e-mail to the next recipient of this form.
	Comments:
	I am submitting Ima Newbie's Appointment form. She is a wonderful addition to our program. Let me know if you have any questions.
	Cher D. Money
(Continue

Figure 58: Provide Comments Screen

11. Click the **I** Accept button.



Figure 59: Submit to Agency Certification Screen

12. Click the **Done** button, which will record the PD/PIs Electronic Signature, and bring up the *Submit to Agency Confirmation* screen.

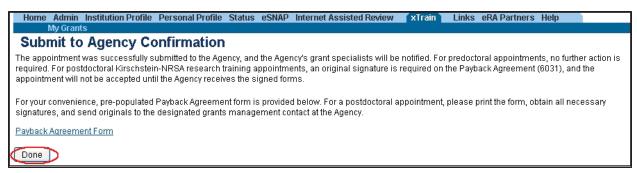


Figure 60: Submit to Agency Confirmation Screen

- 13. In addition to confirming the submission of the appointment, the *Submit to Agency Confirmation* screen provides reminders about any further action that may be needed:
 - Pre-doc Appointments No further action is needed, unless confirmation of permanent residency status is required.
 - Post-doc Appointments:
 - For those entering their initial year of Kirschstein-NRSA post-doc support, mail the original signed Payback Agreement (6031) form to the awarding NIH Institute or Center
 - Mail confirmation of permanent residency, if needed
- 14. The xTrain system checks the form. If error free, the form is routed, and the status of 2271 is changed to **Pending Agency Review**.
- 15. The PD/PI mails any required documentation or forms to the awarding component.
- 16. The Agency can accept the appointment, place it on hold, hold it for a paper signature, delete it, view the PDF file, or route it back to the Institution by clicking the appropriate button on the screen. These buttons are available, and made active based on roles.

7.1.1 Submit Appointments to the Agency Using the Batch Process

The PD/PI also has the ability to submit appointments to the Agency several at a time through the batch process instead of individually. If there is an error or a warning, the PD/PI is able to review errors and warnings for each appointment. The PD/PI can also enter a comment for each appointment.

To submit Appointments to the Agency through the batch process:

1. Open the **My Grants** Screen.

e RA	C C	D m m o i interes of Nealth status eSNAP into	Vesion 2 25.01	Welcome CHERDMONEY Institution HHS UNIVERSITY Authority: UR PI	ઝન <u>Loo-eu</u> f
Tips and Notes: • List of Activity Codes cum • Stopend Level Links by Fir • The Program Director Col IC 1-2 etz 102	scal Year	Second and and and and and and and and and a	ti-Pl grants		
Grant Number Project Start Date	Project End Dat	e 🚔 Program Director	Project Title 🖨	Includes ARRA Grant(s)	Action
T32 AG 007304 09/01/1989	04/30/2014	Money, Cher D	BIOTECHNOLOGY TRAINING PROGRAM		lew Trainee Roster
T32 DA 000983 08/30/1999	06/30/2014	Money, Cher D	XTRAIN DEMO TRAINING GRANT	1	lew Pending Submissions

Figure 61: My Grants Screen with the View Pending Submissions Hyperlink

- 2. Click the View Pending Submissions hyperlink for a grant.
- 3. The *Pending Submissions* screen appears. There is a **Select All** button to choose all of the pending submissions or select the checkbox for a particular record. Enters comments as necessary per record.

N	Admin Institu ly Grants		ersonal Prof	ile Status	eSNAP	Interr	net Assis	sted Re	view	xTra	in Links eF	RA Partners Help
Pend	ing Subn	nissions										
Select Rese	All Application Trainee Name	-Appointmen		ntment End Date	Highest Degree (s)	Degree	e Stipeno Salary	l Tuitio Fee	Trave	i Total	Action	Submit to Agency Comments
5T32DA0	01234-19 (Budg	get Period: 07/0	01/2010-06/3	0/2011)								
	Day, Sunny	New	03/01/2011	02/29/2012	PHD	PRE- DOC	21180	0	1000	30878	View 2271 Process 2271	8
	Tine, ∀aler	New	02/01/2011	01/31/2012	PHD	PRE- DOC	21180	8698	1000	30878	View 2271 Process 2271	Sec. 201
							Selec	t and S	ubmit			
								Submit				

Figure 62: Pending Submissions Screen

4. Click the **Submit** button.

NOTE: If a validation error is generated for one appointment, amendment or re-appointment in the batch, the PD/PI is presented with an option to de-select this appointment, amendment or re-appointment from the batch and re-submit all other appointments that do not have errors or that only have warnings.

7.2 Process New Appointment – Trainee

Trainee users are brought to the *Trainee Appointments and Terminations* screen when the **xTrain** tab is selected.

Click the **Process 2271** hyperlink to access the Appointment form. The 2271 form is opened and pre-populated with personal information pulled from the Trainee Profile and appointment information entered by the PD/PI.

eRA - Tr	Apportments and area Appointments commons we area of RAS Spensored I Institution Pro-	s and Term sylcommon	inations solutrainyltraineed CO	n	1 mo	T		Vesion 2 eRA Par			 Ø.	Welcome	MANEWBE EXT AT DEMO CON TRAINEE POST	ip.	ols • 😡 • Lea-out
Trainee /	Appointme : ram Director Col	ents a	nd Term	in	ations	nuit	i-Pl grants.							S 1-2	of2 10
irant iumber	Appointment Type	ARRA	Appointment Start Date	\$	Appointment End Date	\$	Termination	Program	\$ Institution	Degree	Appointment -	Termination Status	Current Reviewer	View	Action
5T32MH 00123 34	Reappointment		2011-08-16		2012-08-15			MONEY, CHER	EXTAT DEMO CORP	POST- DOC	In-Progress Trainee		2271: Nevbie, Ima Brand	View 2271 View Earbac	Process 2271

Figure 63: Trainee Appointments and Terminations Screen

If applicable, the Trainee must select the appropriate Specialty Boards and indicate if enrolled in a dual-degree program.

Statement of Training Appointment
Project Number: T32 MH 312008 Appointment Status: In-Progress Trainee <u>View Routing History</u> Project Title: XTRAIN DEMO TRAINING GRANT Institution: UNIVERSITY OF PENNSYLVANIA PD Name: Money, Cher D
WIS 2271 OMB No. 0925-0001
indicates required field
rainee Personal Information
For every research training appointment or re-appointment, trainees should review and update their personal information by using the Personal Profile link at the top of this page. Except for the e-mail address, personal information may only be entered or modified by the trainee.
ast Name, First Name, MI: Newbie, Imal Brand SN: 000001234
kidress Line 1: 123 My Home Road kidress Line 2: kidress Line 3: kidress Line 4:
Rey, State, ZIP: My City, MD, 12345 Country: UNITED STATES
Email: askera@mail.nih.gov None: 555-123-4587 ax:
Degree(s) Earned In Progress Completion Date Major Minor Degree Completed?
BS 05/2003 Biology/ Y
MD 05/2008 / Y
ame of Specialty Boards (if applicable)
Select Specialty Board Code
Is the Trainee in a dual-degree program (e.g. M.D./Ph.D.)?
⊙Na OYes

Figure 64: Statement of Appointment -Top Portion

Prior Kirschstein-NRSA Support information is pulled from the profile. To correct or update this information, go to Admin/Account/Verify NIH Support and enter a grant number. It is here that the Trainee would review the remaining information on the form and contact their PD/PI with any concerns.

If time does not permit, or if all required (*) information is not readily available, the Trainee can click the **Save** button at any time and complete the form later if need be. Once complete the Trainee should click the **Save & Route to PI** button to continue the Appointment process.

Grant #	PI	Appointment Start Date	Appointment End Date	Stipend Amt	Degree Level	Status
Field of Research 1	raining or Career	Development (fo	or this appointment)			
Choose a specific su	bfield (e.g., biolog	ical chemistry) ur	nless the broader ca	egory (e.g., bioche	mistry) fits best.	
-Pediatric Onco	logy (7330)			~		
Period of Appointme	nt					
* From (MM/DD/YYY	0	07/01/2	2006			
* To (MM/DD/////)		06/30/2	2007			
		The second se	months 0 days and to select dates.	Re-calculate	Please "Re-calc	ulate" if calendar boxe
Support for Period o	f Appointment					
Туре			r this Grant <i>(Omit ce</i>	-		
Stipend Level or Sa	lary	0 - 36,9	996 POST-DOC	~		
* Stipend /Salary/Oth	er Compensation	36996				
	ated)	12000	6			
* Tuition/fees (estim		1200				
 Tuition/fees (estim Travel 		1200				

Figure 65: Statement of Appointment - continued

When the Trainee clicks the **Save & Route to PI** button, the system will validate the information contained in the 2271 form and will flag any Errors or Warnings found. Errors must be corrected before the Appointment is routed. Warnings are corrected at your discretion.

Statement of Training Appointment	
Error Message	
 Appointment validation errors: Trainee citizenship must be entered. Trainee must enter this information on Personal Profile screen in eRA Commons. (ID: 200014) 	
Project Number: T32 MH 312008	
Appointment Status: In-Progress Trainee View Routing History	
Project Title: XTRAIN DEMO TRAINING GRANT	
Institution: UNIVERSITY OF PENNSYLVANIA	
PD Name: Money, Cher D	

Figure 66: Statement of Appointment - Error Message

Optional comments (up to 2000 characters) can be included in e-mail message sent to PD/PI. Once any comments have been entered click the **Continue** button.

	Provide Comments
	Please enter comments below to send them by e-mail to the next recipient of this form.
	Comments:
	I believe I have included all the necessary informatin. I look forward to this opportunity. Ima Newbie
<	Continue Cancel

Figure 67: Provide Comments Screen

The *Route to PI Confirmation* screen will record your electronic signature when you click the **I Accept** button.

	Route to PI Confirmation
	I certify that the statements herein are true and complete to the best of my knowledge and that I will comply with all applicable Public Health Service terms and conditions governing my appointment. I am aware that any false, fictitious or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties.
\langle	I Accept Cancel

Figure 68: Route to PI Confirmation Screen

Click the **Done** button to finish. xTrain will then change the **Appointment Status** to **In Progress PI**.



Figure 69: Route to PI Confirmation Screen - 2271 Form Successfully Routed

Grant Humber	Appointment Start Date	Appointment End Date	Termination =	Program Director	Institution	Degree Level			Termination 🖨	Current Reviewer	View	Action
5T32MH312008 04	2006-07-01	2007-06-30		Money, Cher M.	EXTUAT DENO CORP.	POST- DOC	ζ	In-Progress Pl		2271: Money, Cher D	View 2271 View Parbats	2271 Form

Figure 70: Appointment Status - In-Progress PI

7.3 Reappointments

Trainees whose appointments are coming to an end can be reappointed to grants that have future award years.

NOTE: If the preceding appointment was submitted via a paper form, then a new appointment has to be completed rather than a reappointment.

To reappoint a Trainee:

- 1. Access the xTrain module.
- 2. Access the *Trainee Roster* screen.
- 3. Click the **Re-Appoint 2271** hyperlink for the specific Trainee appointment line item.

King, Lion New 2010/01/01/2010/12/31/20	10 145	POST- DOC	Electronic	2271: AGENCY	- Amend 2271 View 2271 View Parback 2271 - Initiate TN - 2271 Form
---	--------	--------------	------------	--------------	--

Figure 71: Trainee Roster Screen—Partial View Showing the Re-Appoint 2271 Hyperlink

The system displays the *Statement of Appointment* screen. There is a Grant or Supplement Available for Re-Appointment drop down from which the PD/PI must select the appropriate grant or supplement to which the trainee can be appointed.

	* Grant or Supplement Available for Re-Appointment
Please select a grant or a supplement number for re-appointment	
Select a grant for re-appointment	
Select a grant for re-appointment 5T32NS041234-10(Budget Period: 07/01/2010-06/30/2011) From (MM/DD/YYYY)	Period of Appointment
* To (MM/DD/YYYY)	06/30/2011
	12 months 0 days Re-calculate

Figure 72: Grant or Supplement Available Drop Down

Follow the steps for Appointments, but here are some key things to note while completing the form:

- 1. The **FROM** date should be within the budget period of the grant for the reappointment.
- 2. The format of the date fields is MM/DD/YYYY.
- 3. After the dates are entered, press the **Save** button to have the stipend amounts for the new fiscal year appear in the drop-down menu.
- 4. Select the appropriate stipend amount.

NOTE: For partial years, the stipend amount can be adjusted. No commas or decimals are allowed in the **Stipend Amount** field.

5. After all required fields are entered for the re-appointment, follow the steps for routing and submitting the re-appointment in the Appropriate section.

NOTE: Reappointments follow the same process as Appointments. To access the Re-Appoint 2271 form, if necessary, click <u>http://grants.nih.gov/grants/forms.htm</u>. To access the Re-Appoint 2271 form's instructions, if necessary, click <u>http://grants.nih.gov/training/phs2271.doc</u>.

7.4 Amendments

Once an appointment is accepted by the Agency, an amendment is required in order to change any of the following items:

- Name
- Permanent Mailing Address
- Appointment Period
- Support from the Grant

NOTE: Some changes, such as name or mailing address, will also need to be updated by the Trainee under Personal Profile within eRA Commons.

The user must be a PD/PI or Delegate (ASST) to amend a 2271. To create an Amendment:

1. Click the Amend 2271 hyperlink on the Trainee Roster screen in xTrain.

NOTE: Only appointments can be amended. Fellowships cannot be amended.

Boys, Beagle	2006 07/01/2006 06/30/2007	Yes	PRE- DOC	Accepted	Paper	View 2/21 - Amand
						- In take The

Figure 73: Amend 2271 Hyperlink

- 2. The original 2271 as it was submitted will be displayed.
- 3. When you view the 2271 PDF file, there will be an Amendment section appended at the end.

If a Kirschstein-NRSA research training appointment is ending earlier than initially planned, the PD/PI should initiate a Termination, which will automatically amend the appointment and capture the new end date.

For institutional career development and other non-NRSA appointments ending early, the PD/PI should document the new appointment end date by amending the appointment, unless specifically instructed to use the Termination Notice by the NIH awarding Institute and/or Center (IC). Refer to <u>Section on Terminations</u> for additional information.

IMPORTANT:	Original Appointment
-------------------	----------------------

10. Are you Hispanic (or Latino)? Mark(X)	nally Wit	hheld					
11. What's your racial backgroud? Mark (X) one or more		12. Do you have a disability?					
American Indian or Alaska Native	CYES NO Do not wish to provide						
C Native Hawaiian or other Pacific Islander	If yes, which of the following categories describe your disability(ies):						
Black or African American White	Пнеа	aring		C Mobility/Ort	hopedic Impairment		
Intentionally Withheld	🖾 visi	Jal		C Other			
	13. Are	you from	a disadvantage	ed background?			
	CYES CNO C Intentionally Withheld						
14. FIELD OF RESEARCH TRAINING OR CAREER DEVELOPMENT (for this a	ppointment) 15. PERIOD OF APPOINTMENT (Month, day, year)						
Enter a 4 digit code from instructions: 3200			From: 09/03/2008 To: 09/02/2009				
16. EDUCATION – AFTER HIGH SCHOOL (Indicate all academic and profession	nal educ	ation. For	foreign degree	s, give U.S. equivalent.)			
(a) Name of Institution and Location (List most recent first)		(b) Degree(s) (c) Major Field (d)M Received		(d)Minor Field			
		Degree	Mo./Yr.				
Colorado State University		BS	12/1997				
University of Minnesota		PHD	09/2010	Pharmacology			
PHS 2271 Page 1	of 2						

Figure 74: 2271 Form

NOTE: The Amendment Section appears at the bottom of the PDF.

AMENDMENT						
Field Name	Name Original Value					
Period of Appointment	09/03/2008 - 09/02/2009	09/03/2008 - 12/14/2008				
SUPPORT FOR PERIOD OF APPOINTMENT	PORT FOR PERIOD OF APPOINTMENT					
Stipend	\$20772	\$5885				
Trainee Signed Date	08/08/2008					
PD Signed Date	ligned Date 08/08/2008					
PHS 2271	Page 2 of 2		continued			

Figure 75: 2271 Form's Amendment Section

- 4. Make the desired updates by entering them into the Editable Amendment section.
- 5. Click Save.

NOTE: Amendments follow the same process as Appointments.

7.4.1 ARRA - Ability to Reappoint Trainee to a Supplement

xTrain will now look at both the support year of the grant and the suffix code. The system will have the capability to reappoint a Trainee to a supplemental year as well as the next award year. To perform this action, the user will now have a drop-down selection of grant numbers to which the Trainees can be reappointed, but only on the Reappointment form. The system will also allow reappointment of the Trainee to the current year if the current year is for an ARRA-funded grant.

	Grant or Supplement Available for Re-Appointment
Fease select a grant or a supplement number for re	-appointment
Select a grant for re-appointment	× .
Select a grant for re-appointment 132GM 001234 5S1(Budget Period: 07/01/200 From (aaabcorrery)	9-06(30/2011) US/01/2009
* To (MMDD/YYY)	07/31/2010 12 months 0 days Re-calculate Please "Re-calculate" if calendar boxes were used to select dates.
	Support for Period of Appointment
Туре	Total for this Grant (Omit cents)
* Stipend Level or Salary	PRE - 20,976 PRE-DOC 💌
* Stipend/Salary/Other Compensation	20976
* Tuition/fees (estimated)	13134
* Travel	0
Total	34110

Figure 76: Re-Appointment Screen

Additionally, the Trainee Roster can now be sorted so that the newest grant is listed first and the oldest grant is listed last.

8 Terminations

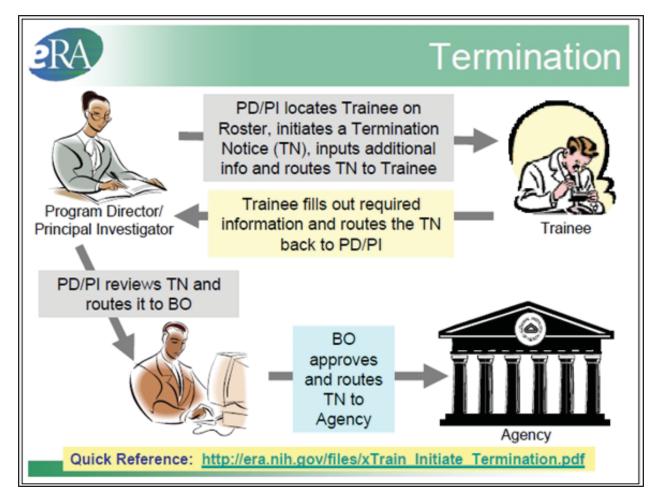
The Termination Notice documents the termination of NRSA fellowships and appointments to NRSA training grants.

It may also be used to document the termination of appointments to non-NRSA institutional research training programs (e.g., NLM T15's), research education awards (e.g., R25), and institutional career development awards (e.g., K12).

For non-NRSA awards, please refer to the Funding Opportunity Announcement or Notice of Award to determine whether a termination notice is required.

Note that the flow below is for institutional research training programs. The flow for terminating fellowships, career development awards and research education awards, if applicable, differs.

Quick Reference: http://era.nih.gov/files/termination_appointment.pdf



Termination Process Flow

8.1 Who Can Initiate/Submit Termination Notices

xTrain users with the following eRA Commons roles can initiate a termination notice:

- Principal Investigator (PI) this role includes Fellows
- Assistant (ASST) with a PD/PI xTrain-delegated role
- Business Official (BO)
- Sponsor (for fellowships)
- Sponsor Delegate (for fellowships)

Only the BO can submit a Termination Notice (TN) to the Agency for NRSA appointments and fellowships.

Only the PD/PI can submit a Termination Notice for career development awards (e.g. K12, KL2, and KM1) and research education awards (e.g. R25, R90). The BO is not involved.

For Federal and Foreign fellowships, the PD/PI (Fellow), and the Sponsor can submit the Termination Notice. For more information see Appendix B – Termination Notice (416-7 Form).

8.2 Initiate a New Termination Notice for Appointments– PD/PI

To initiate a Termination Notice as a PD/PI:

The PD/PI logs into eRA Commons and selects the **xTrain** tab that displays the *My Grants* screen. The PD/PI is presented with a list of his/her grants.

The PD/PI chooses a grant and clicks on the View Trainee Roster hyperlink.

The PD/PI locates the trainee on the Trainee Roster screen and clicks the Initiate TN hyperlink.

NOTE: The **Initiate TN** hyperlink in the **Action** column of the **Trainee Roster** screen will not display if there is an existing WIP appointment for the same Trainee.



Figure 77: Initiate TN Hyperlink

The PD/PI is then presented with a Termination Notice (Form 416-7) with some fields prepopulated with already available data from the system.

NOTE: For form completion instructions and the form itself click http://grants.nih.gov/grants/funding/416/phs416-7.pdf. **NOTE:** The PD/PI must select the name of the Business Official (BO), who will submit the termination notice to the agency.

Termination Notice - Ruth L. K	irschstein National	Research Service Award	rd
Project Number: T32	2 AA 001234		
Termination Status:			
Project Title: BIC	DLOGICAL BASES OF ALCOHOL	JSM	
Institution: OR	EGON HEALTH & SCIENCE UN	IVERSITY	
PD Name: Phi	illips, Tampa		
*indicates required field		PHS 416-7	OMB No. 0925-0002
Trainee Personal Information			
Before a research training appointment is terminated may only be entered or modified by the trainee.	, t, trainees should review and up	date their personal information by using th	the Personal Profile link at the top of this page. Except for the e-mail address, personal informatio
Last Name, First Name, MI: Denmark, Dean L.			
Address Line 1:			
Address Line 2: Address Line 3:			
Address Line 3:			
City, State, ZIP:			
Country:			
* Email:			
Phone:			
Fax:			
Degree(s) Earned/In Progress Completion Date Ma	jor/Minor Degree Completed?		
BS 01/1999 /	Y		
BA	Y		

Figure 78: Termination Notice (Form 416-7) – Top Portion

Here are some key things to note before completing the form:

- 1. The Termination Date format is MM/DD/YYYY.
- 2. No commas or decimals are allowed in the Amount of Stipend/Salary field.
- 3. All comment text boxes are limited to 2000 characters.
- 4. The Termination Notice can only be modified once.
- Only the Business Official (BO) can submit the Termination Notice to the Agency for NRSA appointments and fellowships. For career development awards (e.g. K12, KL2, and KM1) and research awards (e.g. R25, R90), only the PD/PI can submit the termination notice.

8.2.1 Early Terminations

If a Trainee terminates early, only the Appointment that is being terminated, as well as all previous Appointments, will get terminated with the early termination date. Any future Appointments, including the ones in the same budget period, will not get terminated.

NOTE: Only whole numbers are allowed in the Amount of Stipend Salary field.

Termination Date: 03/31/201 Modi	fv Termination	Date		*Business Official : Day, Sunny			
001011201	,		Total	Kirschstein - NRSA Supp	ort Under This	s Award	
Support Year	Start Date	End Date	* Amount of Stipend/Salary	Standard Stipend Amount	ARRA	Number of Months Day	
Year 31	07/01/2009	06/30/2010	20,976.00			12	0
Year 32	07/01/2010	03/31/2011	15885.0	21,180.00			
		Totals:	36861.00				
				Training Rece	ived		
OR - Jpload PDF File				Browse			
				Post Award Infor	mation		
Activity		Organization	Type	of Position			
O Further Education/1	raining	 Academic 	Ost	udent			
Teaching		Industry	OR	esidenVClinical Fellow			
Research		 Government 	OP	ostdoctoral Researcher			
Administration		 Hospital 	OR	Research Scientist (non faculty)			
Clinical Practice		Non-profit	○ Fa	Faculty: Tenure-Track			
OUnknown		OUnknown		aculty: Other			
Other		O Other		linical Staff/Private Practice			

Figure 79: Termination Notice (Form 416-7) – Mid Portion

If the Appointment is ending earlier than initially planned, use the **Modify Termination Date** button to adjust the last Appointment period. The system will automatically amend the Appointment End Date and will recalculate the stipend.

NOTE: When the end date is modified, and the appointment is for a partial year, sometimes the recalculated stipend amount will differ from the stipend amount calculated by the institution. The institution can modify the stipend based on its calculation. The Agency will approve the modified stipend, if it is within an appropriate range.

NOTE: The **Termination Date** format is MM/DD/YYYY.

Modify Termination Date						
You are requesting to modify the Termination Date. Note that you can only change this Date to shorten the last Trainee Appointment period. Upon acceptance of the Termination Notice form by Agency, the system will automatically amend the last appointment end date and re-calculate the stipend amount for the last appointment. The system will pre-populate a recalculated stipend amount into the enterable field on the Termination Notice Form (you will see it as soon as you click Continue on this screen), and you can further modify the stipend amount right on that screen						
* Termination Date						
Continue						

Figure 80: Modify Termination Date Screen

1. The PD/PI fills out additional required (*) information and then clicks the **Save** button. The status of the TN is changed to **In Progress PI**.

If known, enter position title, orga	nization, and related inform	mation:						
Position Title:								
Field:								
Name of Organization:								
City:	Select State	M						
Phone No:	Select State	•						
Mailing Address after Terminatio	on of this Kirschstein NRS	ISA Support						
Street:								
City:								
State:	Select State	×						
ZIP;								
Phone No:								
Email:								
Other PHS Service Obligation Su	ipport							
* National Health Service Corps	Scholarship:	No. of Months: 0						
* Kirschstein-NRSA:		No. of Months: 0						
If the trainee has previously received support from other Kirschstein-NRSA training grants or fellowships, it will be listed in the table below. If the list of prior support is incomplete or incorrect, please contact the eRA HelpDesk.								
Grant Number From	To							
Is the trainee currently participa	is the trainee currently participating in NIH Loan Repayment Program? 🔘 Yes 💿 No							
Save Cancel								

Figure 81: Termination Notice (Form 416-7) – Bottom Portion

- 2. To continue to process the TN, scroll down to the bottom of the form where additional buttons now appear or you can open the form later from the *Trainee Roster* screen as described below.
- 3. From the *Trainee Roster* screen, the PD/PI clicks the **Process TN** hyperlink to open the form. If time does not permit, or if all required (*) information is not readily available, the PD/PI can click the **Save** button at any time and complete the form later if need be. Once complete the PD/PI should click the **Save & Route to Trainee** button, which is now visible on the bottom of the *Trainee* screen to send the form to the Trainee.
- 4. The PD/PI is given an opportunity to provide comments (up to 2000 characters) to be included in the e-mail message that will be sent to the Trainee. If desired, enter comments and then click the **Continue** button.

Provide Comments	
fyou would like to send comments by e-mail to the next recipient of this form, please insert them below.	
Comments:	
I have enjoyed your participation with our training program. Please complete this Termination Notice and route it back to me to close out your Appointment.	,
Cher D. Money	
Continue Cancel	

Figure 82: Provide Comments Screen

5. When the *Termination Notice Confirmation* screen appears, click the **Done** button.

	Termination Notice Confirmation	
	The Termination Notice was successfully routed and Email about this action was sent to Trainee	
ζ	Done	

Figure 83: Termination Notice Confirmation

6. At this point, the status of the Termination Notice (TN) is changed to **In Progress Trainee**. If no action is taken by Trainee in 14 business days, the system will automatically route the form back to the PD/PI, send a notification to PD/PI, and change the status of the TN to **In Progress PI**.



Figure 84: In Process Trainee Hyperlink

NOTE: The PD/PI should make every effort to have the Trainee update their Personal Profile screen within Commons, specifically update their email address with their new (forwarding) email address, before the Trainee leaves the Institution. Otherwise, the PD/PI needs to know, and be able to provide, a forwarding email address for the Trainee to be entered within the Termination Notice.

7. From the *Trainee Roster* screen, the PD/PI should click the **Process TN** hyperlink to open the form once the trainee fills out the required information.

Dale, Chip N.	2003 07/01/2003 03/31/2004 03/15/2004	Yes	POST- DOC	Accepted	Paper	in Prograss El	Electronic	TN: Money,Cher D	Mew 2271 Mew TN	Amand 2271 Be- Aspoint Process IN

Figure 85: PI Trainee Roster Screen

8. PD/PI reviews the form and clicks the **Save & Route to BO** button at the bottom of the screen to send the form to the BO.

Other PHS Service Obligation Support							
* National Health	* National Health Service Corps Scholarship:			0			
* Kirschstein-NR	* Kirschstein-NRSA:			0			
If the trainee has previously received support from other Kirschstein-NRSA training grants or fellowships, it will be listed in the table below. If the list of prior support is incomplete or incorrect, please contact the eRA HelpDesk.							
Grant Number	From	To					
Is the trainee currently participating in NiH Loan Repayment Program? 💿 Yes 🔘 No							
Save Cancel Reset Save & Route to Trainee Save & Route to BO Delete View PDF							

Figure 86: Termination Notice (Form 416-7) – bottom portion

9. PD/PI is provided opportunity to provide comments (up to 2000 characters) to be included in e-mail message sent to BO. If desired, enter comments and then click the **Continue** button.

	Provide Comments
	If you would like to send comments by e-mail to the next recipient of this form, please insert them below.
	Comments:
	Chip N Dale is no longer with our training program. Here is the Termination Notice.
	Cher D Money
¢	Continue Cancel

Figure 87: Provide Comments Screen

10. Click **I Certify** button. This will record your electronic signature.



Figure 88: Termination Notice Certification

11. Click the **Done** button.



Figure 89: Termination Notice Confirmation

12. Status of TN is changed to In Progress BO.

Dale, Chip N	2003 07/01/2003 03/31/2004 03/15/2004	Yes	POST- DOC	Accepted	Paper	Di Progress Biotronac	TN Happy/DA B	Mew 2271 Mew Thi Mew Pantonck	- Taim Notice
--------------	---------------------------------------	-----	--------------	----------	-------	--------------------------	------------------	--	------------------

Figure 90: PI Trainee Roster Screen

8.3 Process Termination Notice – Trainee

To process a Termination Notice as a Trainee:

1. From the *Trainee Appointments and Terminations* screen, the Trainee clicks the **Process TN** hyperlink to access the form.

Trainee Ap	ppointment	s and Term	inations							E 01-1	era 103
Grant Number 韋	Appointment Start Date	Appointment End Date	Termination Date	Program Director	testitution 🛊 👘		Appointment Status	Termination Status	Carrent Reviewer	View	Action
1733MH312000- 01A1	2003-07-01	2004-03-31	2004-03-15	Money, Cher I	ERT UAT DENO CORP.	POST-DOC	Ascepted	In Progress Trainee	TN: Dale,Chip N	View 2271 View T View Parkack	Pressaa IN

Figure 91: Trainee Appointments and Terminations Screen

2. The Termination Notice is opened and pre-populated with information pulled from the Trainee profile and data previously entered by the PD/PI.

Termination Notice - Ruth L. Kirschstein National	Research	Service Award
Project Number: T32 MH 312008		
Termination Status: In Progress Trainee View Routing History		
Project Title: XTRAIN DEMO TRAINING GRANT		
Institution: UNIVERSITY OF PENNSYLVANIA		
PD Name: Money, Cher D		
*indicates required field	PHS 416-7	OMB No. 0925-0002
Trainee Personal Information		
for the e-mail address, personal information may only be entered or modified by the tr Last Name, First Name, MI: Dale, Chip N. SSN: 000005555 Address Line 1: Acorn Iane Address Line 2: Dr 2 Address Line 3: Lane 99 Address Line 4: City, State, ZIP: Acorn, IN, 23121	anee.	
Country: UNITED STATES * Email: eRAStage@mail.nih.go Phone: 1564454445 Fax:		

Figure 92: Termination Notice (Form 416-7) – Top Portion

Degree(s) Earned4	DOLLARS AND DELTOIDED ADDRESS	• Carbon and a state of the sta	CONTRACTOR STOCK AND CONTRACTOR OF CONTRACTOR			
BA	03/2		Y			
MD	06/2	011 /	N			
ermination Date a	nd Business Offi	cial submitting the	Termination Notice to NI			
Termination Date: 03/15/2004		Business Officia Happy, IDA	it.			
otal Kirschstein - I	NRSA Support Un	der This Award	-			
Support Year	Start Date	End Date	Amount of Stipend	Standard Stipend Amount	Numb Months	er of Days
Year 1	07/01/2003	03/31/2004	24225.0	25,650.00	9	0
		Totals	24225.00			
raining Received						
	this period. List	grants and career a	idertaken during trainee te wards pending and receiv um)			
terminated early, of OR -	this period. List	grants and career a	wards pending and receiv			
terminated early, of OR -	this period. List	grants and career a	wards pending and receiv			
terminated early, of OR - Ipload PDF File	this period. List ate reason. (2000	grants and career a) characters maxim	wards pending and receiv	ed. If training appoint		
or - OR - Ipload PDF File 2011 Award Inform Activity	ation	grants and career a characters maxim rganization	wards pending and receiv um) Type of Pos	ed. If training appoint		
OR - Ipload PDF File Cost Award Inform Activity	ation	grants and career a characters maxim rganization C Academic	wards pending and receiv um) Type of Pos O Student	ed. If training appoint Browse		
OR - pload PDF File ost Award Inform Activity O Further Education O Teaching	ation	grants and career a characters maxim rganization O Academic O Industry	wards pending and receiv um) Type of Pos O Student O Residen	Browse		
OR - Ipload PDF File Ost Award Inform Activity O Further Education O Teaching O Research	ation	grants and career a characters maxim rganization Academic Industry Government	wards pending and receiv um) Type of Pos O Student O Residen O Postdoc	Browse	ment is be	
OR - Jpload PDF File Cost Award Inform Activity C Further Education C Teaching Research Administration	ation	grants and career a characters maxim rganization) Academic) Industry) Government) Hospital	wards pending and receiv um) Type of Pos Student Residen Postdoc Researc	Browse	ment is be	
OR - Jpload PDF File Cost Award Inform Activity C Further Education C Teaching Research Administration C Clinical Practice	ation On/Training (grants and career a characters maxim rganization Academic Industry Government Hospital Non-profit	wards pending and receiv um) Type of Pos Student Residen Postdoc Researc Faculty:	Browse	ment is be	
OR - Dpload PDF File Post Award Inform Activity O Further Education O Teaching O Research O Administration O Clinical Practice O Unknown	ation	rganization Academic Industry Government Hospital Unknown	wards pending and receiv um) Type of Pos Student Residen Postooc Researc Faculty: Faculty:	Browse	ment is be	
OR - Jpload PDF File Cost Award Inform Activity © Further Education © Teaching © Research © Administration © Clinical Practice	ation	grants and career a characters maxim rganization Academic Industry Government Hospital Non-profit	wards pending and receiv um) Type of Pos Student Residen Postooc Researc Faculty: Faculty:	Browse	ment is be	

Figure 93: Termination Notice (Form 416-7) – Mid Portion

A summary of the **Training Received** and research undertaken by the Trainee is added to the Termination Notice either in the **comment** field or via a file upload. To upload a file, click the **Browse** button and select the desired PDF formatted file from your personal file directory.

Training Received
*
Provide a summary of training received and research undertaken during trainee tenure. List publications, if any, resulting from the research during this period. List grants and career awards pending and received. <i>If training appointment is being</i> <i>terminated early, state reason.</i> (2000 characters maximum)
- 0R -
Upload PDF File
Browse
Post Award Information

Figure 94: Upload Training Received Screen

-				
If known, enter position title, organ	nization, and related inform	nation:		
Position Title:		1		
Field:		1		
Name of Organization:		1		
City:]		
State:	Select State	1		
Phone No:				
Mailing Address after Terminatio	on of this Kirschstein-NRS	A Support		
* Street:	Acom Lane			
* City:	Acom			
* State:	INDIANA	·		
* ZIP:	23121			
* Phone No:	301-555-1212			
* Email:	askera@mail.nih.gov			
Other PHS Service Obligation Su	pport			
* National Health Service Corps	Scholarship:	No. of Months:	0]
* Kirschstein-NRSA:		No. of Months:	0]
If the trainee has previously receit table below. If the list of prior sup				ps, it will be listed in the
Grant Number From	To			
* Is the trainee currently particip			⊙Yes ⊜No	
Save Cancel Reset Sa	ave & Route to PI	ew PDF		

Figure 95: Termination Notice (Form 416-7) – Bottom Portion

3. The Trainee fills out the required (*) Termination Notice (TN) information and clicks the **Save & Route to PI** button. The system will run a quick validation process and present any errors or warnings to be addressed by the trainee before it is routed to the PI. If all required fields are complete, the form is routed to the PI and the Trainee's electronic signature is recorded and the Termination Status is changed to **In Progress PI**.

NOTE: The Trainee's mailing and email address need to be ones where they can be reached after their training has been terminated.

- 4. Additionally, the trainee should update their information in the **Personal Profile** section within Commons and should know how to contact the Help Desk if the list of prior Kirschstein-NRSA support is incorrect.
- 5. The Trainee is provided an opportunity to provide comments. **Comments:** (up to 2000 characters) will be included in an e-mail message sent to the PI. Click Continue.

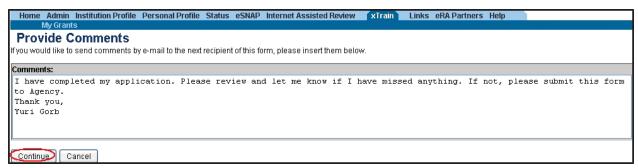


Figure 96: Provide Comments Screen

6. Click the **I Certify** button. This will record your electronic signature.

Γ	Termination Notice Certification
	In signing this form, I certify that the statements therein are true and complete to the best of my knowledge. Willful provision of false information is a criminal offense (U.S. Code, Title 18, Section 1001). I am aware that any false, fictitious, or fraudulent statement may, in addition to other remedies available to the Government, subject me to civil penalties under the Program Fraud and Civil Remedies Act of 1986 (45 CFR Part 79). Also, if I have a payback obligation, I understand that payback service must begin within 2 years of terminating my Kirschstein-NRSA support; otherwise, financial payback becomes due, unless an extension of the 2-year service initiation period or a waiver of the obligation is granted. I also understand that if I fail to repay both principal and interest, the Federal Government will take authorized actions to collect the debt.
ς	I Certify Cancel

Figure 97: Termination Notice Certification

7. Click the **Done** button.

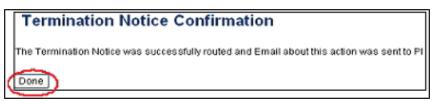


Figure 98: Termination Notice Confirmation

8. The status of the TN is then changed to In Progress PI.

Trainee A	ppointmei	nts and Ter	minations							S 1-1 or	1 1 2
Grant Number 韋	Appointment Start Date	Appointment End Date		Director =	Institution 韋	Degree	Appointment Status	Termination Status	Current Reviewer	View	Action
1 T32MH312009- 01A1	2003-07-01	2004-03-31	2004-03-15	Money, Cher M.	EXT UAT DEMO CORP.	POST- DOC	Accepted	In Progress PI	TN: Money,Cher D	View 2271 View TN View Englassis	Term Notice

Figure 99: Trainee Appointments and Terminations

If no action is taken by the PI within 14 business days, the system will automatically route the form to the Business Official (BO), send a notification to the BO, and change the status to **In Progress by BO**.

NOTE: If a TN is sent back to an Institution by the Agency and the TN has a status of **In Progress BO**, the PI is able to recall the TN.

NOTE: The PD/PI should make every effort to have the Trainee update their *Personal Profile* screen within Commons, specifically update their email address with their new (forwarding) email address, before the Trainee leaves the Institution.

8.4 Process New Termination Notice – BO

To create a Termination Notice as a BO:

1. xTrain users with the BO role are brought to the grants search screen when the **xTrain** tab is selected. Provide search criteria such as the PDs last name, and click the **Search** button.

	onsored titution Pro	by National Instit	mmons	Venion 2.13.1.1 Links eRA Partners Help
List of Grar	nts			
Activity Code	ю	Serial Number	PD Last Name	* Project Start Date * Project End Date
				11/19/2006 🎛 11/19/2008 🖽 Bearch Clear

Figure 100: List of Grants Screen

2. Select the View Trainee Roster hyperlink.

	PR.	A on Prot	Co	aministration mmons Invites of Realth Status OSNAP Alfon	Venion 2 30.01		Institu	ome orrøusin don HHS UNVERSITY nty: AO BO	TY Lozout
When ARRA I Activity Code	Funded che	ckbox IC	selected, search n	esuits will contain Grants a	and Supplements funded by America Project Start Date	Project End Date	ARRA Funded Only		
1-10 of 10 Namber	102 Project Si Date	lart	Project End	Program Director 🖨	Proje	ct Title 🚔	_	Includes ARRA Grants	¢ Action
732.GM 001.234 732.HD	07/01/197		04/30/2010	IDEAS, NEW RESEAR CHER, IMA	TRAINING PROGRAM BIOTECHNOLOGY TRAINING GRAF	44.52			View Traines Boster View Traines

Figure 101: BO Trainee Roster

3. From the *Trainee Roster* screen, BO clicks the **Process TN** hyperlink to open the form.

1T32MH312008-01A1 (Budge	t Period: 07/01/2003-06/30/2004)									
Dale, Chip N.	2003 07/01/2003 03/31/2004 03/15/200	4 Yes	POST- DOC	Accepted	Paper	in Pragress BO	Electronic	TN: HappyJDA B	View 2271 View TN View Parbass	Process N

Figure 102: BO Trainee Roster Screen

4. BO reviews TN and clicks the **Save & Submit to Agency** button at the bottom of the screen.

Other PHS Service Obligation Support	
* National Health Service Corps Scholarship:	No. of Months: 0
* Kirschstein-NRSA:	No. of Months: 0
If the trainee has previously received support from other K the table below. If the list of prior support is incomplete or	irschstein-NRSA training grants or fellowships, it will be listed in incorrect, please contact the eRA HelpDesk.
Grant Number From To	
Is the trainee currently participating in NIH Lean Repaym [Save] [Cancel] [Reset] [Save & Route to Trainee	

Figure 103: Termination Notice (Form 416-7) – bottom portion

5. BO is provided opportunity to provide comments (up to 2000 characters) to will be included in e-mail message sent to the Agency. If desired, enter comments and then click the **Continue** button.

	Provide Comments
	f you would like to send comments by e-mail to the next recipient of this form, please insert them below.
	Comments:
	This Termination Notice for Chip N Dale reflects the new March 15 termination date. Let me know if you have questions.
	Howard D. Duck
<	Continue

Figure 104: Provide Comments Screen

6. Click the **I Certify** button. This will record your electronic signature.

	Termination Notice Certification]
	I certify that the information provided for "Dates of Support Under This Award", and "Total Stipend Received & Number of Months Supported under this Award" is correct according to institutional records.	
¢	I Certify D Cancel	

Figure 105: Termination Notice Certification

7. Click the **Done** button.

NOTE: The Business Official (BO) is the only one who can submit a Termination Notice (TN) to the Agency for final processing and acceptance.

era Commons
Sponsored by National Institutes of Health Version 2.22.1.4
Home Admin Institution Profile Personal Profile eSNAP 🛛 🗙 Train 🛛 Links eRA Partners Help
Search for Grants
Termination Notice Confirmation
The Termination Notice was successfully submitted to the Agency, and the Agency's grant specialists will be notified.
Done

Figure 106: Termination Notice Confirmation

8. Status of TN is changed to **Pending Agency Review**.

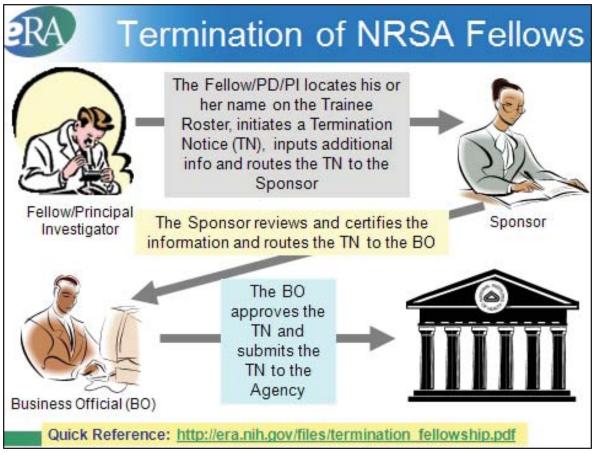
Dale, Chip N. 2003 07/01/2003 03/31/2004 03/16/2004 Yes DOC Assessed Paper	Ending Agency Bowley Bo	
--	--	--

Figure 107: BO Trainee Roster Screen

9. Agency can Approve the TN, Place on Hold, or Return to Institution with comments.

8.5 Terminating Fellowships

Users can also initiate and submit termination notices for fellowships via xTrain. Once the Fellowships are terminated, they will be automatically closed. As with training appointments, institution users will be able to terminate Fellowships early. Internal users will not be able to accept the TN until the Fellowship award is revised to show the new end date.



8.5.1 Initiating a Termination Notice for Fellowships

Figure 108: Termination Flow for NRSA Fellowships

The Termination Notice for a Fellow can be initiated by the PD/PI (Fellow), Business Official (BO), Sponsor or Sponsor Delegate. The flow diagram indicates the preferred process: the Fellow initiates the termination notice; the Sponsor routes and certifies it; and the Business Official submits it to the Agency.

The individual that initiates the award termination is the *user*.

- The user locates the most recent Fellowship on the Trainee Roster screen.
- The user selects the Initiate TN hyperlink for the appropriate Fellowship to be terminated.
- The user is presented with a Termination Notice (PHS 416-7) with fields pre-populated with data from the eRA system.
- The Modify Termination Date button within the Termination Notice can be used for early terminations of the Fellowship.
- The user reviews the Termination Notice and makes any necessary edits/additions (such as updating the email address of the PD/PI (Fellow) and entering/uploading the training

provided), selects the BO who could Submit the form, and then presses Save to retain the form.

NOTE: For Federal or Foreign (the Institution is outside the US) Fellowships, the PD/PI (Fellow), and the Sponsor, as well as the BO can submit the Termination Notice.

• The Termination Status is set according to the role of the individual who initiated it: *Either In Progress PI, In Progress Sponsor*, or *In Progress BO*.

NOTE: Additional action buttons appear at the bottom of the form.

- The user decides who will be the next reviewer of the Termination Notice, and routes it to that individual.
 - The Fellow can route it to either the Sponsor or the BO. The Termination Status is set to either In Progress Sponsor or In Progress BO, depending on who will be the next reviewer.
 - NOTE: It is preferable that the Fellow route the Termination Notice to the Sponsor.
 - The Sponsor can route it to either the Fellow or the BO. The Termination Status is set to either In Progress PI or In Progress BO, depending on who will be the next reviewer.
 - At least one individual in addition to the person who initiated the Termination Notice should review the Termination Notice.
 - The system runs the validation process and presents any errors or warnings to be addressed. Any errors must be corrected prior to routing. If error-free (warnings are OK), the form is routed. The Electronic Signature of the user is recorded, and the Termination Status is changed to that of the next reviewer.
 - Except for Foreign or Federal Fellowships, the Fellowship must be routed to the BO for submission to the Agency.

NOTE: (If no action is taken):

- Termination Notices are automatically routed from the Sponsor to the BO after 14 days
- Termination Notices are automatically routed from the PD/PI (Fellow) to the BO after 14 days

8.5.2 The BO Reviews and Submits the TN to the Agency

• The BO logs into eRA Commons, selects the **xTrain** tab and is presented with a Search screen. The BO enters search criteria and clicks Search. The BO selects the **View Trainee**

Roster hyperlink for the grant.

- From the *Trainee Roster* screen, the BO clicks the **Process TN** hyperlink to open the form. The BO reviews the TN and clicks the **Save & Submit to Agency** button.
 - The system runs the validation process and presents any errors or warnings to be addressed by the BO.
 - If error-free (warnings are OK), the form is submitted, the BO's Electronic Signature is recorded and the **Termination Status** is changed to **Pending Agency Review**.

8.5.3 The Agency Processes the TN

- 1. The Agency can accept the Termination Notice or return it with comments.
- 2. The Agency cannot immediately accept the TN if the end date of the Fellowship was modified and the stipend does not agree with the Notice of Award (NoA). In such a situation, the Agency user has to put the Termination Notice on hold until the NoA is modified

9 Other Functions

Like most actions taken within the eRA Commons system, most functions are based on user roles and the associated authority as it relates to a specific role.

9.1 Delegation – ASST Role

A PD/PI can delegate to an Assistant the authority to perform all xTrain-related functions on their behalf except for the authority to submit Appointments, Amendments and Reappointments to the Agency.

ASSTs with xTrain delegation can perform all other PD/PI functions prior to submission. ASSTs will receive the same e-mail notifications as the PD/PI.

eRA Commons allows PD/PIs to delegate several types of authority (e.g., PPF, Progress Report, xTrain, Status). Currently, each type of authority must be delegated separately.

The institution's Signing Official (SO) must add the ASST role to the individual's existing eRA Commons account or create an eRA Commons account with the ASST role for the individual if he/she does not already have an account.

9.1.1 Assign Delegation

1. After logging into Commons, PD/PI selects the **Admin** tab in the blue navigation bar across the top of the screen. Then select the **Delegation** sub-menu.

The system displays the My Delegates screen.

U.S. Department of Health & Human S	ervices			6	www.hhs.gov
Electronic Research CRACC Sponsored by National Inter-	ommons		60	Welcome: Daviel Craig D. CRAIO_007 Institution: UNIVERSITY OF NORTH CARO Roles: Pl Logoud ConfactUp Help	LNA
Home Admin Institution Profile Personal Prof Accounts Delegations	Ne Status eSNAP xTrain Admin	n Supp eRA Partners			
My Delegates You have the ability to delegate the following authority My Current Delegations	(authorities): PPF, Progress Report, a	xTRAIN, Status			
No records found.					
🖨 Kame	Role(s)		🗘 Commons ID	Action	
No records were returned.					
				Search or	Add Delegate

Figure 109: Commons My Delegates Screen Displaying Search or Add Delegate Hyperlink

- 2. Click the **Search or Add Delegate** hyperlink.
- 3. Search for the appropriate person and click the **Select** button to select the appropriate person on the *Search for Delegates* screen.

The Delegate Authority (Authorities) screen appears.

4. Check the **xTrain** box and click the **Save** button on the *Delegate Authority (Authorities)* screen.

For more information on delegations, refer to the section titled *Delegations* in the Commons user guide located at <u>http://era.nih.gov/docs/COM_UGV2630.pdf</u>.

U.S. Department of Health & Human Services		>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Riectronic Research Administration COMMONS Spontored by National Institutes of Nealth	00	Welcome: Rebetah Surveybrook-Fern D: SUNEYOBOOK, FARM Institute: UNIVERSITY OF NORTH CAROLINA. Rates: R Logout I Confact.Us Help
ome Admin Institution Profile Personal Profile Status eSNAP xTrain Admin Supp eRA Partners Accounts Delegations		
Delegate Authority(Authorities) @		
Select Delegation(s) You have selected to delegate access to: Potts,StemsSTEM_POTTS; AO,ASST		
You may assign the following delegation(s): PPF Progress Report V xTRAM Status Select All Clea	ar All	
Save Reset Cancel		Return to My Current Delegates

Figure 110: Delegate Authority (Authorities) Screen Displaying Adding xTrain Authority

9.1.2 Remove Delegation

- 1. In Commons the PD/PI selects the **Admin** tab in the blue navigation bar across the top of the screen and selects the **Delegations** sub-menu tab.
- 2. On the *My Delegates* screen, the PD/PI selects the appropriate user.
- 3. On the *Delegate Authority (Authorities)* screen, the PD/PI un-checks the **xTrain** box and clicks the **Save** button.

For more information, refer to the section titled *Delegations – Remove Delegations* in the Commons user guide located at <u>http://era.nih.gov/docs/COM_UGV2630.pdf</u>.

(е ғ	XA ((Common Common	s	0	Welcome: MMM D: MOUSEMIN Institution: UNIV Roles: PI JAR Loggod I Cont	ERSITY OF VIRGINIA	
ome Admin		al Profile Status eSNAP Inter	met Assisted Review xTrain Admin Supp eRA Pa	rtners			
	Delegations						
Accounts My Delegat	es 😡	uthority(authorities): PPF, Progress	s Report, xTRAIN, Status				
Accounts My Delegat	es 🥹	uthority(authorities): PPF, Progress	s Report, xTRAIN, Status				
Accounts My Delegat You have the ability My Current Deleg	es 🥹	uthority(authorities): PPF, Progress	s Report, xTRAIN, Status				
Accounts My Delegat You have the ability - My Current Deleg	es 😡 to delegate the following au pations	uthoriti(authorities): PPF, Progress Role(s)	s Report, xTRAIN, Status		Progress Report	Status Action	
Accounts My Delegat You have the ability - My Current Deleg	es 😡 to delegate the following au pations isplaying all records.			919	Progress Report	Status Action Statud	

Figure 111: Commons My Delegates Screen Displaying Users with xTrain Authority

9.2 Training Grants

9.2.1 View Training Grants for SO/BO

For users with the SO or BO roles, the **List of Grants** screen displays as shown in the *List of Grants* search screen below.

To view the List of Grants screen:

- 1. Access the Commons system at https://commons.era.nih.gov/commons/.
- 2. Click the **xTrain** navigation tab.

The List of Grants screen displays training grant query parameters.

(e R Sponso	red by	ic Research Adm Com National Institute e Personal Profile Stat	nmc s of Heal	ns		Version 2.22.1.7 eRA Partners	Instituti Authorit	ne glenn_asst2 on: UNIVERSITY y: AO SO	OF CALIFORNIA	SAN DIEGO	<u>Log-out</u>
List of Grants		selected, search results	s will contair	n Grants and	l Suppler	ments funded b	y America	n Reinvestment	and Recovery A	Act ONLY.	
Activity Code	IC	Serial Number	PD Last Na	ame		Project S Date	tart P	roject End Date	ARRA Funded Only	Search	Clear

Figure 112: List of Grants Search Screen

3. Complete the appropriate text boxes and click the **Search** button.

The system displays query results as a list of training grants.

List of G	sponsore n Institution for Grants Grants	ed by Profile	National Ins. Personal Profile	Administration 11 M O N S 12 Uites of Health 2 Status eSNAP XTrain results will contain Grants a	Version 2.30.01	Velcome OFFBUSIN Institution: HHS UNIVERSITY Juthority: AO BO	TY Log-out
Activity Code t32	IC	: 5	Serial Number	PD Last Name	Project Start Date Project End Date ARRA Funded	Only Search Clear	
1- 10 of 10	1 D Project Start		Project End	Program Director	Project Title	Includes ARRA	Action
T32 GM 001234	Date 07/01/1978		Date 04/30/2010	IDEAS, NEW	TRAINING PROGRAM	Grants	View Trainee Roster
T32 HD 004321	07/01/1983		06/30/2013	RESEAR CHER, IMA	BIOTECHNOLOGY TRAINING GRANT		<u>View Trainee</u> <u>Roster</u>

Figure 113: List of Grants Screen Displaying Search Results

NOTE: All projects displayed represent awarded training grants.

9.2.2 Viewing Training Grants for More than one PD/PI

An Assistant (ASST) can have xTrain privileges delegated from more than one PD/PI. These users can view training grants assigned/associated to each delegating PD/PI.

For an ASST with multiple delegated privileges, xTrain displays the *My Grants* screen with a drop-down box listing PD/PI names.

The My Grants screen displays a list of PD/PI names.

Select a PD/PI name from the drop-down list.

Sponsored by National Inst	mmons	Vention 2.15.1.2	Authority:	EXT UAT DEMO CORP
Home Admin Institution Profile Personal Profile My Grants	Status eSNAP xTrain Links	eRA Partners	Help	
My Grants				
Select Delegator:				
Delegator:	Money, Cher D 🐱			
	Select Profile			

Figure 114: My Grants Screen Displaying the Select Profile Button

The Grant Summary screen displays a list of grants for the selected PD/PI.

My Grants Grant Summ	nary									
ps and Notes:										
 The Program D)irector Column a	always shows the Co	ntact PI for multi-PI	grants.						
		Title: XTrain Demo T	•							
	oject Start/End D	ates: 04/01/2003 - 08	/31/2014							
Pr	oject Start/End D	ates: 04/01/2003 - 08	/31/2014		Shor	t Term	Pre	Docs	Post	Docs
1-8 of 8 1 🛛				FY 🔷 Program Director 🔷		# Accord	Pre Est.# Trainees	# Accord	Post Est.# Trainees	# Accepted
1-8 of 8 1 ᠌ Grant Number 🔷	ARRA Funded 🔷	Budget Start Date 🔷		FY Program Director	Est.# Trainees	# Accepted		# Accepted		# Accepted
1-8 of 8 1 ∑ Grant Number \$ 32CA099936-01A1	ARRA Funded 🔷	Budget Start Date 🔷	Budget End Date 🔷		Est.# Trainees	# Accepted Appointments		# Accepted	Est.# Trainees	# Accepted
1-8 of 8 1 ∑ Grant Number ↓ 32CA099936-01A1 32CA099936-06	ARRA Funded 🔷	Budget Start Date 9/30/2004 09/01/2009	Budget End Date \$ 09/29/2005	2004 Money, Cher D	Est.# Trainees 0	# Accepted Appointments 0		# Accepted	Est.# Trainees 3	# Accepted Appointment 0
1- 8 of 8 1 ∑ Grant Number ◆ 32CA099936-01A1 32CA099936-06 32CA099936-06S1	ARRA Funded 🔷 Yes	Budget Start Date 09/30/2004 09/01/2009 09/30/2009	Budget End Date 09/29/2005 08/31/2010	2004 Money, Cher D 2009 Money, Cher D	Est.# Trainees 0 0 0	# Accepted Appointments 0 0		# Accepted	Est.# Trainees 3 3	# Accepted Appointment 0
1- 8 of 8 1 Grant Number ◆ 32CA099936-01A1 32CA099936-06 32CA099936-06 32CA099936-02	ARRA Funded Yes	Budget Start Date 09/30/2004 09/01/2009 09/30/2009 09/30/2005	Budget End Date 09/29/2005 08/31/2010 08/31/2011	2004 Money, Cher D 2009 Money, Cher D 2009 Money, Cher D	Est.# Trainees 0 0 0	# Accepted Appointments 0 0 0		# Accepted Appointments 0 1 1	Est.# Trainees 3 3 0	# Accepted Appointment 0 3 0
1-8 of 8 1 🛛	ARRA Funded \$ Yes	Budget Start Date 09/30/2004 09/01/2009 09/30/2009 09/30/2005 09/30/2005	Budget End Date 09/29/2005 08/31/2010 08/31/2011 09/29/2006	2004 Money, Cher D 2009 Money, Cher D 2009 Money, Cher D 2005 Money, Cher D	Est.# Trainees 0 0 0 0 0	# Accepted Appointments 0 0 0 0 0		# Accepted Appointments 0 1 1 0	Est.# Trainees 3 3 0 3	# Accepted Appointment: 0 3 0 0 0
1-8 of 8 1 2 Grant Number ↓ 32CA099936-01A1 32CA099936-0651 32CA099936-02 32CA099936-02 32CA099936-03	ARRA Funded \$ Yes	Budget Start Date 09/30/2004 09/01/2009 09/30/2009 09/30/2005 09/30/2006 09/30/2007	Budget End Date 09/29/2005 08/31/2010 08/31/2011 09/29/2006 09/29/2007	2004 Money, Cher D 2009 Money, Cher D 2009 Money, Cher D 2005 Money, Cher D 2006 Money, Cher D	Est.# Trainees 0 0 0 0 0 0 0 0	# Accepted Appointments 0 0 0 0 0 0	Est.# Trainees 1 1 1 1 1 1 1 1	# Accepted Appointments 0 1 1 0 0	Est.# Trainees 3 3 0 3 3 3 3 3	# Accepted Appointment: 0 3 0 0 0 2

Figure 115: Grant Summary Screen

9.3 View 2271 and View TN PDF

Any xTrain user can click **View 2271** PDF hyperlink or **View TN** PDF hyperlink on the *Trainee Roster* screen to look at the most recent Appointment or Termination form.

If it is not yet submitted to Agency (or if previously submitted on paper), the system creates the view *on the fly*, pulling the most current information from the profile/database and including any entered data.

If it is already electronically submitted, a snapshot of the form at time of submission is displayed.

The xTrain system displays the most recently OMB-approved form; for historical paper submissions, the form may not look identical to the one submitted.

Application 🌲	Appointment		Appoir	itment	Termination	End	Degree	Appointment	Appointment	Termination	Termination		
Trainee Name	Туре		Start Date	End Date	Date	Date Past?	Level		Source	Status	Source	View	Action
5T32DK06551	7-04 (Budget	Period	1:07/01/200	7-06/30/200	B)								
Beaker, Kim Estry	Naw	2007	07/01/2007	06/30/2008	04/19/2008	No	PRE- DOC	Accepted	Electronic	Pending Agency Review	Electronic	View 2271 View TN	5

Figure 116: View 2271 & View TN Hyperlink

Save Cancel Reset Route to Trainee Route to PI Submit to Agency Deleter View I	DF
--	----

Figure 117: View PDF Button

9.4 View Routing History

The **View Routing History** hyperlink is available throughout many of the xTrain processes. This hyperlink provides event history and includes routing comments. The hyperlink can be accessed

from within forms or from the Appointment/Termination Status screen.

Statement of Training Appointment	\square
Project Number: T32 MH 312008 Appointment Status: Pending Agency Review <u>View Routing History</u>	5
Project Title: XTRAIN DEMO TRAINING GRANT	_
Institution: UNIVERSITY OF PENNSYLVANIA	
PD Name: Money, Cher D	

Figure 118: Statement of Training Appointment Screen Displaying View Routing History Hyperlink

Proje	ct Number:	T32 MH 31200	08						
		Pending Agenc	•						
		XTRAIN DEMO							
		UNIVERSITY O Money, Cher D	F PENNSYLVA	INIA					
Trai		Newbie, Ima Bi	rand						
Event	Action Taken By	Action Date	Action Taken	Current Status	Current Reviewer	Action Comments			
PI Initiates, Amends, or Re-appoints a Trainee /ia 2271	nitiates, Amends, or -appoints a Trainee Cher 06/05/2008 Initiated by PI PI Money, Cher								
PI Routes 2271 to Trainee	Money, Cher	06/05/2008 07:07 PM	Routed to Trainee	In-Progress Trainee	Newbie, Ima	I have started the 2271 form needed for you Appointment. Please complete the remaining information and route it back to me. Give m a call if you have any questionsCher D. Money			
Trainee Routes 2271 to Pl	Newbie, Ima	06/05/2008 07:43 PM	Routed to PI	In-Progress Pl	Money, Cher	I believe I have included all the necessary informatin. I look forward to this opportunity. Ima Newbie			
Pl Submits 2271 to Money, 06/05/2008 Submitted to Agency Agency Cher 07:56 PM Agency Review Agency Cher Discrete and the submitting of the									

Figure 119: Routing History Screen

NOTE: The text listed under the **Action Comments** field includes information that was entered by users in the *Provide Comments* screen.

9.5 View Grant Summaries

On the *My Grants* and **List of Grants** screens, the grant number is a hypertext hyperlink that takes the user to the *Grant Summary* screen when clicked. To view a grant summary from the *My Grants* or *List of Grants* screens, click the **Grant Number** to access the *Grant Summary* screen.

My Grants					
lips and Notes:					
 List of Activity Codes cu Stipend Level Links by F 	fiscal Year	Reader Contractor			
The Program Director Co	olumn always shows	the Contact PI for mu	b-Pl grants.		
1-2012		the Contact PI for mu		includes ARRA Grant(s) 🖨	Action
1-2012					Action Verse Traines Roster Verse Resting Submission

Figure 120: My Grants Screen Displaying Grant Number Hyperlinks

NOTE: Data entry for previously submitted paper actions may be still in progress.

The Grant Summary screen displays.

	nary										
ips and Notes:											
The December 1		lum alternative Or	staat Di faa su ki Di								
Ine Program L	Director Column a	always shows the Co	ntact PI for multi-PI	grants.							
	Dra	oject: T32 CA 099936	Includes ARRA g	rante							
		Title: xTrain Demo Ti	-	iants							
р		ates: 04/01/2003 - 08	0								
P	roject starvenu p	ales: 04/01/2003 - 06	13 1/20 14								
1-8 of 8 1 ∑											
					_	Shor	t Term	Pre	Docs	Pos	t Docs
Grant Number 🔶	ARRA Funded 🔷	Budget Start Date 🔷	Budget End Date 🔷	FY 🔶 Program	n Director 🔶	Est.# Trainees	# Accepted	Est.# Trainees	# Accepted	Est.# Trainees	# Accepted
											Appointments
							Appointments		Appointments		
T32CA099936-01A1				2004 Money, C		0	0 0	1	Appointments 0	3	0
T32CA099936-01A1 T32CA099936-06		09/01/2009	08/31/2010	2009 Money, C	Cher D	0	0 0	1 1	Appointments 0 1	3 3	0 3
T32CA099936-01A1	Yes	09/01/2009 09/30/2009	08/31/2010 08/31/2011	2009 Money, C 2009 Money, C	Cher D Cher D	0 0 0	Appointments 0 0 0	1 1 1	Appointments 0 1 1	3 3 0	0 3 0
T32CA099936-01A1 T32CA099936-06	Yes	09/01/2009 09/30/2009	08/31/2010 08/31/2011	2009 Money, C	Cher D Cher D	0 0 0	0 0	1 1 1 1 1	Appointments 0 1 1	3 3	0 3
T32CA099936-01A1 T32CA099936-06 T32CA099936-06S1	Yes	09/01/2009 09/30/2009 09/30/2005	08/31/2010 08/31/2011 09/29/2006	2009 Money, C 2009 Money, C	Cher D Cher D Cher D	0 0 0 0	Appointments 0 0 0	1 1 1 1 1 1	Appointments 0 1 1 0	3 3 0	0 3 0
T32CA099936-01A1 T32CA099936-06 T32CA099936-06S1 T32CA099936-02	Yes	09/01/2009 09/30/2009 09/30/2005 09/30/2006	08/31/2010 08/31/2011 09/29/2006 09/29/2007	2009 Money, C 2009 Money, C 2005 Money, C	Cher D Cher D Cher D Cher D	0 0 0 0 0	Appointments 0 0 0 0	1 1 1 1 1 1 1	Appointments 0 1 1 0 0	3 3 0 3	0 3 0 0
T32CA099936-01A1 T32CA099936-06 T32CA099936-06 T32CA099936-02 T32CA099936-03 T32CA099936-03	Yes	09/01/2009 09/30/2009 09/30/2005 09/30/2006 09/30/2007	08/31/2010 08/31/2011 09/29/2006 09/29/2007 08/31/2008	2009 Money, C 2009 Money, C 2005 Money, C 2006 Money, C	Cher D Cher D Cher D Cher D Cher D	0 0 0 0 0 0	Appointments 0 0 0 0 0 0	1 1 1 1 1 1 1 1	Appointments 0 1 1 0 0 0 0	3 3 0 3 3 3	0 3 0 0 2
T32CA099936-01A1 T32CA099936-06 T32CA099936-06 T32CA099936-02 T32CA099936-03 T32CA099936-04	Yes	09/01/2009 09/30/2009 09/30/2005 09/30/2006 09/30/2007 09/01/2008	08/31/2010 08/31/2011 09/29/2006 09/29/2007 08/31/2008 08/31/2009	2009 Money, C 2009 Money, C 2005 Money, C 2006 Money, C 2007 Money, C	Cher D Cher D Cher D Cher D Cher D Cher D	0 0 0 0 0 0 0 0	Appointments 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1	Appointments 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 3 0 3 3 3 3	0 3 0 0 2 2

Figure 121: Grants Summary Screen Displaying Actions Accepted

NOTE: Fields displayed on the *Grant Summary* screen cannot be edited.

9.6 View Trainee Roster

To view the *Trainee Roster* screen from the *My Grants* screens:

1. Click on View Trainee Roster hyperlink.

ips and Notes:				
 List of Activity Codes curre Stipend Level Links by Fish 	al Year			
 The Program Director Colu 	nn always shows	the Contact PI for mult	i-PI grants.	
Contraction of the state of the state of the	nn always shows	the Contact PI for mult	-PI grants	
SI1-2 of 2 1D 2				Includes ARRA Grant(s) 🖨
The Program Director Colu 1-2 of 2 12 12 17 of 2 12 17 10				Includes ARRA Grant(s) Artico

Figure 122: My Grants Screen Displaying View Trainee Roster Hyperlink

2. Make a selection from the drop down and click the **Go** button.

Trainee	Roster													
otes and Tip	95:													
	titutional researc the period of app											h the new end date.	which will auto	omatically
												PD/PI should only us ited by an amendme		
		Project T	ect: T32 CA 099 Ide: xTRAIN DE	EMO TRA			ts.							
	r report and													
atest Awarde	vious Awarded Si d Support Year		9											
atest Awarde atest and Pre 8 Years	d Support Year Mous Awarded Su		9											
Nest Awarde Nest and Pre Years	d Support Year whois Awarded Su	eport Ye	9	10	ermination Date	End Date Past?	Degree Level	Appointment Status	Appointment Source	t Termination Status	Termination Source	Carreet Reviewer	View	Action
fest Awarde ond and Pre Years reaction to the sector lightcation Name	d Support Year woux Awarded Su class Appointment Type	PY 3	Appointment tart Date End	Date	Date	Date Past?	Lovel					Current Reviewer	View	Action
test Awarder Inst and Pre Years Veаrs Veа Veа Veа Veа V Veа Veа Veа Veа V Veа V Veа V Veа V Veа V Veа V V Veа V V V V	d Support Year Mous Awarded Su Appointment	PY	Appointment tart Date End	Date	Date	Date Past?	Level POST-	Status			Source	Carnet Reviewer 2271. Flake, Snow	View Mew 2271 Mew Partnets	
test Awarde best and Pro Years rainee Folio Name 32CA09993 ske, Snow	4 Support Year Vous Availed So Appointment Type 5-07 (Budget Peri	P7 5 04 0901 2010 1	Appointment tart Date End 2010 - 08/31/2	011) Creation 1/2011	Date	Date Past? No	Level POST- DOC	Status	Source		Source	2271 Flake, Snow	Mew 2271 Mew Parback	
alest Awarde dest and Pre- Years Trained Folo Name F32CA09993 lake, Snow de, High	d Support Year Would Awarded St Appointment Type 5-07 (Budget Peri New	FY od 09/01 2010 1 2010 1	Appointment tart Date End 2010 - 08/31/2 1/01/2010 10/31 2/01/2010 11/30	011) <u>Cra</u> 1/2011 1/2011	Date	Date Past? No No	Level POST- DOC PRE- DOC	Status In-Progress Trainee	Source		Source	2271 Flake, Snow	Mew 2271 Mew Parback	- 2271 Form - Process

Figure 123: Trainee Roster Screen

9.6.1 Trainee Roster Fields

The following are the possible descriptors that can be shown for each of the fields in the Trainee Roster.

(1) Appointment Type:

- New
- Reappointment
- Amendment

(2) Appointment Status:

- Pending Agency Review
- On Hold by Agency
- On Hold by Agency Waiting Paper Signature
- In Progress PI
- In Progress Trainee
- In Progress BO

(3) Appointment Source:

- Paper
- Electronic

(4) Termination Status:

- In Progress PI
- In Progress Trainee
- In Progress BO
- Pending Agency Review
- On Hold by Agency
- On Hold by Agency Awaiting Award Revision (for Fellowships only)
- Accepted (When the termination status is "Accepted," the appointment status is "Terminated.")

(5) View:

- View 2271
- View TN
- View Payback

(6) Action:

- Process 2271
- 2271 Form
- Amend 2271
- Initiate TN
- Process TN
- Reappoint 2271 (This only appears when there is an awarded future year for the grant to which the Trainee has not already been appointed.)

Application TraineeFelow Name	Appointment Type	FY	opointment Date End Date	Termination Date	End Date Past?	Degree Level	Appointment Status	Appointment Source	Termination Status	Termination Source	Current Reviewer	View	Action
5T32CA099936	-07 (Budget Perio	d: 09/01/2010	-08/31/2011)	Create New A	poointme	CI.							
Flake, Snow	New		10/31/2011		No		In-Progress Trainee	Electronic			2271: Flake, Snow	Mew 2271 View Partback	- 2271 Form
Tide, High	New	2010 12/01/2	1010 11/30/2011		No	PRE- DOC	In-Progress Pl	Electronic			2271 Money, Cher D	Wew 2271	-Process 2271
3T32CA099936	-0651 (Budget Pe	riod: 09/30/20	09-08/31/2011	ARRA Fu	nded Crit	ate New A	Appointment						
Gator, Ella	New	2009/09/30/2	1009 09/29/2010	09/29/2010	Yes	PRE- DOC	Accepted	Electronic	In Progress BO		2271: AGENCY TN:Bow, Rain		- 2271 Form - Term Notice

Figure 124: Trainee Roster Fields

10 Email Messages

10.1 Email Reminders for Time Based xTrain Activities

The following email reminders will be sent to facilitate time based xTrain activities.

10.1.1 Email Reminder to Fellow (PI), Sponsor, Sponsor Delegate, and BO—30 Days Before Fellowship End Date

The system sends an email to the Fellow (PI), the Sponsor, Sponsor Delegate, and the BO if the Fellowship End Date is within 30 days and the Fellowship is not yet terminated and the email has not yet been sent for this Fellowship.

10.1.2 Email Reminder to Fellow (PI), Sponsor, Sponsor Delegate and BO—Fellowship End Date has Passed

The system sends an email to the Fellow (PI), the Sponsor, Sponsor Delegate, and the BO if the Fellowship End Date has passed and the Fellowship is not yet terminated and the email has not yet been sent for this Fellowship.

10.1.3 Email Reminder to Fellow (PI), Sponsor, Sponsor Delegate and BO—Fellowship End Date has Passed 30 Days Ago

The system sends an email to the Fellow (PI), the Sponsor, Sponsor Delegate, and the BO if the Fellowship End Date has passed 30 days ago and the Fellowship is not yet terminated and the email has not yet been sent for this Fellowship.

NOTE: The system sends one consolidated email if multiple records are found that meet the above mentioned conditions.

10.2 Email Notifications to Manage the Termination Process for Fellowships

The following email notifications will be sent in the process of managing Fellowship Termination Notices.

10.2.1 Fellowship TN Routed to Sponsor

The system sends an email to the Sponsor and the Sponsor Delegate anytime the Termination Notice requires more processing.

10.2.2 Fellowship TN is on Hold Awaiting Award Revision

The system sends an email to the BO and the IC Central Mailbox anytime the termination date is modified in xTrain and the award has not yet been modified with the new date.

10.2.3 Fellowship TN Routed to Fellow (PI)

The system sends an email to the Fellow (PI) anytime the Termination Notice requires more processing.

10.2.4 Fellowship TN Submitted to Agency

The system sends an email to the Fellow (PI), Sponsor, and Sponsor Delegate anytime a Termination Notice is submitted to the Agency.

10.2.5 Fellowship TN Routed to BO

The system sends an email to the BO anytime a Termination Notice requires more processing.

10.2.6 Fellowship TN Accepted by Agency

The system sends an email to the Fellow (PI), BO, Sponsor, and Sponsor Delegate anytime a Termination Notice is accepted by the Agency.

10.2.7 Fellowship TN Rejected by Agency

The system sends an email to the Fellow (PI), BO, Sponsor, and Sponsor Delegate anytime a Termination Notice is rejected by the Agency.

10.2.8 Fellowship TN Recalled

The system sends an email to the Fellow (PI), BO, Sponsor, and Sponsor Delegate anytime a Termination Notice is recalled.

10.2.9 Fellowship TN Deleted Email

The system sends an email to the Fellow (PI), BO, Sponsor, and Sponsor Delegate anytime a Termination Notice is deleted.

11 Getting Help

Additional xTrain information, including Quick Reference Sheets, Animated Online Tutorials, and PowerPoint Presentations, can be found on the Training and Career Development Support Page at http://era.nih.gov/training_career/index.cfm.

Users may also request assistance from the eRA Commons Help Desk:

eRA Commons Help Desk Web: <u>http://ithelpdesk.nih.gov/eRA/</u> (Preferred method of contact) Toll-free: 1-866-504-9552 Phone: 301-402-7469 TTY: 301-451-5939 Hours: Mon-Fri, 7:00 a.m. to 8:00 p.m. Eastern Time

11.0.1 Hyperlinks of Interest:

eRA Commons:

https://commons.era.nih.gov/commons/

eRA Web Site:

http://era.nih.gov

xTrain Web Page:

(Application Launch, Quick Reference sheets, FAQs, Training Materials)

http://era.nih.gov/era_training/xtrain.cfm

Ruth L. Kirschstein National Research Service Award Page:

(Policy Information, Stipend Levels, FAQs)

http://grants.nih.gov/training/nrsa.htm

NIH Forms & Applications:

http://grants.nih.gov/grants/forms.htm

12 Appendix A – Statement of Appointment (Form PHS 2271)

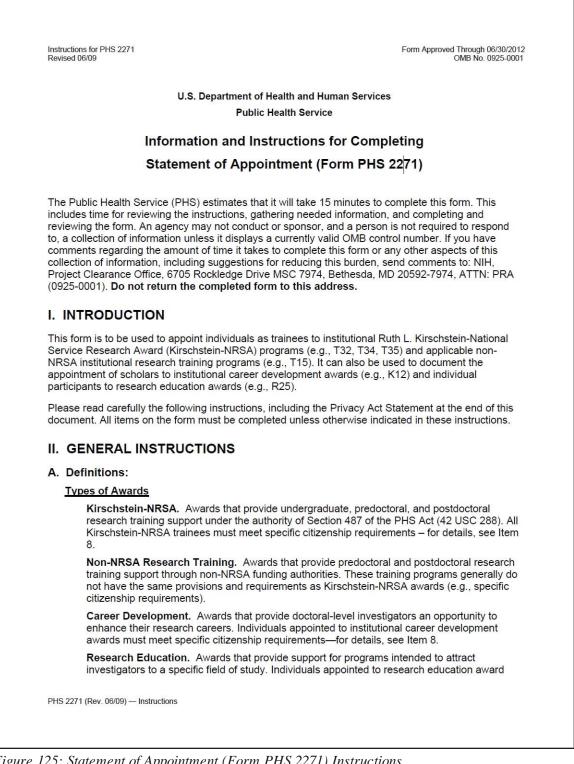


Figure 125: Statement of Appointment (Form PHS 2271) Instructions

programs may or may not be subject to specific citizenship requirements—for details, see Item 8.

Types of Appointments

Trainee. A person appointed to and supported by an institutional Kirschstein-NRSA or non-NRSA research training award.

Scholar. A person appointed to and supported by an institutional career development award.

Participant. A person appointed to and supported by a research education award.

B. Application

A "Statement of Appointment" form covers the support of an individual for a particular budget period and is required for each new appointment, reappointment, or amended appointment of an individual receiving stipend, tuition costs, or travel expenses as a trainee under a Kirschstein-NRSA or other applicable PHS institutional training grant. This form may also be used to document the salary and other support provided to an individual as a scholar or participant under a career development or research education program award in which the institution selects and appoints the individual. The form (which is signed by both the individual and the Program Director) must be completed and submitted to PHS at the time the individual starts the appointment or reappointment, or, in the case of an amendment, as soon as the change occurs. If there are multiple Program Directors on the award, the contact PD should sign.

For **new** postdoctoral trainees appointed to Kirschstein-NRSA institutional grants, a signed and dated <u>payback agreement</u> must be submitted with this appointment form before a stipend or other allowance may be paid.

C. Submission

The original should be sent to the awarding component. A copy should also be given to the trainee, scholar, or participant, the Program Director, and Business Official.

III. ITEM-BY-ITEM INSTRUCTIONS

Item 1. PHS Grant Number. Insert the entire PHS Grant Number as shown on the particular Notice of Grant Award from which funds are provided, e.g., 5 T32 GM12453-03 would be listed as Type: 5; Activity Code: T32; ID Serial Number: GM12453-03.

Item 2. Trainee/Scholar/Participant Name. Include maiden name or other names in parentheses where applicable.

Item 3. Sex. Self-explanatory.

Item 4. Type of Action.

New Appointment: When an individual has not been previously supported by this training grant.

Reappointment: When an individual was supported by this grant during a previous budget period, the appointment covered by this form is designated a reappointment. Skip the shaded items if the information provided will be the same as that reported during the prior budget period. Always complete the non-shaded items.

Amendment: "Amendment" pertains only to a change of item 2 (Name); 9 (Permanent Mailing Address); 15 (Appointment Period); or 20 (Support from this Grant) during a period of appointment for which a "Statement of Appointment" form has already been submitted. Amendments must be submitted as soon as the change occurs. Complete only items 1, 2, 4, 6, 22, 23, and the item(s) to be amended.

PHS 2271 (Rev. 06/09) - Instructions

Figure 126: Statement of Appointment (Form PHS 2271) Instructions - continued

Item 5. Prior NRSA Support. Individuals being appointed to a Kirschstein-NRSA institutional grant for the first time or being reappointed after a break in support must indicate if they have received prior Kirschstein-NRSA support from either an individual award or institutional grant. If yes, specify on the form the dates of support, the level (pre- or post-), the mechanism (individual award or institutional grant), and the grant number, if known. (See the Program Guidelines for limitations on total period of support.)
Item 6. Social Security Number. Trainees/scholars/participants are asked to voluntarily provide the last four digits of their Social Security Numbers. This information provides the agency with vital information necessary for accurate identification and review of appointments and for management of PHS grant programs. See the Privacy Act Statement at the end of these instructions for further information concerning this request.
Item 7. Birthdate. Self-explanatory.
Item 8. Citizenship. Check the box corresponding to the trainee's, scholar's, or participant's citizenship and visa status. If not a U.S. citizen, list the country of citizenship.
A noncitizen national is an individual who, although not a citizen of the United States, owes permanent allegiance to the United States. Individuals in this category are generally born in lands which are not States, but which are under U.S. sovereignty, jurisdiction, or administration (e.g., American Samoa).
Kirschstein-NRSA trainees and institutional career development scholars must be U.S. citizens, non- citizen nationals, or permanent residents of the United States. Individuals on temporary or student visas are not eligible. Trainees or scholars in these programs who are permanent residents of the U.S. must submit a notary's signed statement with this appointment form certifying that they have (1) a Permanent Resident Card (USCIS Form I-551), or (2) other legal verification of such status.
Trainees in non-NRSA research training programs and participants in research education award programs should consult the applicable Funding Opportunity Announcement (FOA) for citizenship requirements.
Item 9. Permanent Mailing Address. Give an address where the appointed individual can be reached by mail after completion of the program. (Do not give present address unless it is considered permanent as defined above.)
Items 10-13. Race/Ethnicity/Disability/Disadvantaged Background. Responses to these items will help provide statistical information on the participation of individuals from diverse groups in Public Health Service (PHS) programs and identify inequities in terms of recruitment and retention based on race, ethnicity, disability and/or disadvantaged background.
Trainees, scholars, and participants are strongly encouraged to provide this information, however declining to do so will in no way affect their appointments.
This information will be retained by the PHS in accordance with and protected by the Privacy Act of 1974. Racial/ethnic/disability/background data are confidential and all analyses utilizing the data will report aggregate statistical findings only and will not identify individuals. (See the Privacy Act Statement at the end of these instructions for more information.)
10. Are you Hispanic (or Latino)?
Hispanic or Latino: A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race. The term, "Spanish origin," can be used in addition to "Hispanic or Latino".
PHS 2271 (Rev. 06/09) — Instructions

Figure 127: Statement of Appointment (Form PHS 2271) - continued

.....

Check one or more.
American Indian or Alaska Native. A person having origins in any of the original peoples of North, Central, or South America and maintains tribal affiliation or community.
Asian. A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
Black or African American. A person having origins in any of the black racial groups of Africa. Terms such as "Haitian" or "Negro" can be used in addition to "Black or African American."
Native Hawaiian or Other Pacific Islander. A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
White. A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.

10

12. Do you have a disability?

Disability: A physical or mental impairment that substantially limits one or more major life activities.

13. Are you from a disadvantaged background?

Disadvantaged Background: An individual is considered to be from a disadvantaged background if he or she:

- 1. Comes from a family with an annual income below established low-income thresholds, published by the U.S. Bureau of the Census; adjusted annually for changes in the Consumer Price Index; and adjusted by the Secretary for use in all health professions programs. The Secretary periodically publishes these income levels at http://aspe.hhs.gov/poverty/ index.shtml. Individuals falling in this category must have qualified for Federal disadvantaged assistance or have received Health Professional Student Loans (HPSL), Loans for Disadvantaged Student Program, or scholarships from the U.S. Department of Health and Human Services under the Scholarship for Individuals with Exceptional Financial Need.
- 2. Comes from a social, cultural, or educational environment, such as that found in certain rural or inner-city environments, that has demonstrably and recently directly inhibited the acquisition of the knowledge, skills, and abilities necessary to develop and participate in a research career. This category is most applicable to high school and perhaps undergraduate students, but more difficult to justify for individuals beyond that level of achievement.

Item 14. Field of Training (FOT). Provide a single numeric FOT code from the list below that best fits the research training that will be provided during the appointment. Use the subcode (nonbold lowercase) unless the broader category (bold uppercase) fits best.

PHS 2271 (Rev. 06/09) - Instructions

Figure 128: Statement of Appointment (Form PHS 2271) - continued

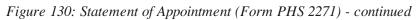
1000	I. Predominantly Non-Clinical or Lab-Based Research	2400	MICROBIOLOGY AND INFECTIOUS DISEASES	3940 3950
	Training	2410	Bacteriology	3960
			Etiology	3970
	BIOCHEMISTRY		HIV/AIDS	
	Biological Chemistry		Mycology	4100
	Bioenergetics		Parasitology	4110
	Enzymology	2460	Pathogenesis of Infectious	4120
	Metabolism	2470	Diseases Virology	4130
	BIOENGINEERING	2470	vilology	420
	Bioelectric/Biomagnetic Biomaterials	2600	MOLECULAR BIOLOGY	4210
	Biomechanical Engineering	2800	NEUROSCIENCE	422
	Imaging	2810	Behavioral Neuroscience	42.0
	Instrumentation and Devices		Cellular neuroscience	4240
	Mathematical Modeling		Cognitive neuroscience	4250
	Medical Implant Science		Communication Neuroscience	4260
	Nanotechnology		Computational Neuroscience	4270
	Rehabilitation Engineering		Developmental Neuroscience	440
1310	Tissue Engineering		Molecular Neuroscience	440
1400	BIOPHYSICS		Neurochemistry Neurodegeneration	
1410	Kinetics		Neuropharmacology	4410
1420	Spectroscopy		Systems/Integrative	4420
	Structural Biology	LOLO	Neuroscience	4430
1440	Theoretical Biophysics	2100	NUTRITIONAL SCIENCES	4440
	BIOTECHNOLOGY			4450
	Applied Molecular Biology		PHARMACOLOGY Molecular Pharmacology	4600
	Bioprocessing and Fermentation Metabolic Engineering		Pharmacodynamics	500
			Pharmacogenetics	0000
1600	CELL AND DEVELOPMENTAL BIOLOGY		Toxicology	
1610	Cell Biology	3300	PHYSIOLOGY	600
	Developmental Biology		Aging	
		3320	Anesthesiology (basic science)	
	CHEMISTRY		Endocrinology (basic science)	
	Analytical Chemistry	3340	Exercise Physiology (basic	610
	Bioinorganic Chemistry Bioorganic Chemistry	137571242	science)	611 612
	Biophysical Chemistry		Integrative Biology	613
	Medicinal Chemistry		Molecular Medicine	614
	Physical Chemistry		Physiological Optics	615
	Synthetic Chemistry	3360	Reproductive Physiology	616
		3500	PLANT BIOLOGY	617
1900	ENVIRONMENTAL SCIENCES	2000	REVOLUCIORY NON CLINICAL	618
2000	GENETICS		PSYCHOLOGY, NON-CLINICAL Behavioral Communication	619
	Behavioral Genetics	3010	Sciences	6210
2020	Developmental Genetics	3620	Behavioral Medicine (non-clinical)	621
	Genetic Epidemiology		Cognitive Psychology	640
	Genetics of Aging		Developmental and Child	
	Genomics	0000920000	Psychology	650
	Human Genetics	3650	Experimental & General	651
	Molecular Genetics	1.0553 (1917)	Psychology	652
2000	Population Genetics		Mind-Body Studies	653 654
2200	IMMUNOLOGY		Neuropsychology	655
2210	Asthma and Allergic Mechanisms		Personality and Emotion	656
	Autoimmunity	3/10	Physiological Psychology &	657
2230	Immunodeficiency	0700	Psychobiology	658
	Immunogenetics		Psychology of Aging	
	Immunopathology		Psychometrics Psychophysics	659
	Immunoregulation		Social Psychology	661
	Inflammation			662
	Structural Immunology		PUBLIC HEALTH	663
	Transplantation Biology Vaccine Development		Disease Prevention and Control	664
2310			Epidemiology	665
		3030	Health Economics	666

Figure 129: Statement of Appointment (Form PHS 2271) - continued

3950 3960	Health Education Health Policy Research Health Services Research Occupational and Environmental Health
4110 4120	RADIATION, NON-CLINICAL Nuclear Chemistry Radiation Physics Radiobiology
4210 4220	SOCIAL SCIENCES Anthropology Bioethics Demography & Population Studies
4250 4260	Economics Education Language and Linguistics Sociology
4400	STATISTICS AND/OR RESEARCH METHODS AND/OR INFORMATICS
4420 4430 4440	Biostatistics and/or Biometry Bioinformatics Computational Science Information Science Clinical Trials Methodology
4600	TRAUMA, NON CLINICAL
5000	OTHER, Predominantly Non- Clinical or Lab-Based Research Training
6000	II. Predominantly Clinical Research Training (can include any degree)
6150 6160 6170 6180	ALLIED HEALTH Audiology Community Psychology Exercise Physiology (clinical) Medical Genetics Occupational Health Palliative Care Physical Therapy Pharmacy Social Work Speech-language Pathology Rehabilitation
6400	DENTISTRY
6510 6520 6530 6540 6550	Cardiovascular Diseases Clinical Laboratory Medicine
	Clinical Pharmacology Complementary and Alternative Medicine
	Clinical Psychology
6620 6630 6640	Connective Tissue Diseases Dermatology Diabetes Gastroenterology

- ocrinology unology

6670 Gene Therapy (clinical) 6680 Geriatrics 6690 Hematology 6710 HIV/AIDS 6820 Infectious Diseases 6830 Liver Diseases 6840 Metabolic Diseases 6850 Nephrology 6860 Neurology 6870 Ophthalmology 6880 Nuclear Medicine 6890 OB-GYN	6910 Oncology 6920 Orthopedics 6930 Otorhinolarynology 6940 Preventive Medicine 6950 Radiation, Interventional 6960 Pulmonary Diseases 6970 Radiology, Diagnostic 6980 Rehabilitation Medicine 6990 Psychiatry 7110 Surgery 7130 Urology	 7300 PEDIATRIC DISCIPLINES 7310 Pediatric Endocrinology 7320 Pediatric Hematology 7330 Pediatric Oncology 7340 Pediatric, Prematurity & Newborn 7500 NURSING 7700 VETERINARY MEDICINE 8000 OTHER, Predominantly Clinical Research Training
Appointment periods may exce The amount of the stipend/sala	ntment. The period shown in most eed 12 months in rare cases and or ary and tuition for each full period o	nly with prior approval from the PHS.
	quested where institutional accoun a amount required for the full appoi	ting practice precludes obligations of ntment period.
	rgraduate, master's, and doctoral d	
Item 17. Specialty Boards. If a indicate N/A.	applicable, select a specialty from t	the attached list. If not applicable,
Items 18-19. Degrees Sought appointee is in a dual degree p	. Provide the degree sought under rogram (e.g., M.D./Ph.D.).	the award. Indicate whether the
Include the date that all degree	requirements are expected to be o	completed.
receive from the grant during th tuition/fees, and travel. For care	tence allowance to be received from	s, provide stipend amount, earch education award participants,
Federal Debt" is required for ea	linquency on U.S. Federal Debt. A ach particular appointment period a preceive financial support under a	
to be provided on, or attached account when determining whe appointment, and (b) consider		I payment is made or satisfactory
can be approved to confirm the liquidation. Individuals failing to	or for the PHS to contact the prospere e status of the debt and ascertain the liquidate indebtedness to the Federsk of not receiving PHS financial as	eral Government in a businesslike



The PHS awarding component shall notify the sponsoring institution in writing of its decision regarding the approval of a prospective appointee where this form discloses delinquency on Federal debt.
The trainee must check the appropriate box. If the "Yes" box is checked, please provide an explanation in the space provided. The question applies only to the person requesting financial assistance, and does not apply to the person who signs the form as the Program Director.
Examples of Federal Debt include delinquent taxes, audit disallowances, guaranteed or direct student loans, FHA loans, business loans, and other miscellaneous administrative debts. For purposes of this certification, the following definitions of "delinquency" apply:
• For direct loans and fellowships (whether awarded directly to the applicant by the Federal Government or by an institution using Federal funds), a debt more than 31 days past due on a scheduled financial payment. (This definition excludes service payback under a National Research Service Award.)
 For guaranteed and insured loans, recipients of a loan guaranteed by the Federal Government that the Federal Government has repurchased from a lender because the borrower breached the loan agreement and is in default.
 For grants, organizations in receipt of a "Notice of Grants Cost Disallowance" which have not repaid the disallowed amount or which have not resolved the disallowance. (This definition excludes disallowance in an "appeal" status.)
Item 22. Certification and Signature of Appointee. Self-explanatory.
Item 23. Certification, Signature, and Address of Program Director. Self-explanatory.

PHS 2271 (Rev. 06/09) - Instructions

Figure 131: Statement of Appointment (Form PHS 2271) - continued

Department of Health and Human Services Public Health Services Statement of Appointment (Please Type)				ual is appoin this form to	ted, is reappoi the PHS awar	ding component. For ne	m at the time the pointment is amended. w postdoctoral trainees at accompany this form.
	RANT NUMB	Second and the second sec	2. APP	OINTEE'S N	AME (Last, firs	st, initial)	3. SEX
Туре	Activity	ID Serial No.					M F
4. TYPE C	F ACTION (Check only one type)	1.	5. F	RIOR NRSA	SUPPORT (Individual o	r institutional)
	W appointme	ent (NOT previously supported	by this grant)		NO	YES (If "Yes," see	instructions)
RE	APPOINTME	ENT (Previously supported by the	his grant)				
		of items checked: 2 9	15 20	bi da			
6. SOCIAI	SECURITY	NO.		7. E	Birthdate (A	/onth, day, year)	
8. CITIZEI	SHIP (See i	instructions)		9. F	PERMANENT	MAILING ADDRESS	
_ ι	.S. Citizen o	r Noncitizen National					
Non-U	.S. Citizen						
		nent U.S. Resident Visa ("Gree rary U.S. Visa	n Card")				
lf not a	U.S. citizen	, of which country are you a citi	zen?		E-mail		
10. Are you	Hispanic (or	Latino)? YES N	IO 🗌 Do Not V	ر Vish to Provi	de		
The second second		ackground? Check one or mor	e 12	Do you bay	e a disability?		
	nerican India	n or Alaska Native	12.	YES		Do Not Wish to Provide	
		n or other Pacific Islander	lf v			ategories describe your	
A	sian			Hearing			thopedic Impairment
BI	ack or Africa	n American		Visual	4	Other	unopedic impairment
l w	hite		13		n a disadvanta	ged background?	
D	o Not Wish to	Provide					
						Do Not Wish to Provide	W
14. FIELD (appoint		CH TRAINING OR CAREER DI	EVELOPMENT (fo	or this 15. F	ERIOD OF AF	PPOINTMENT (Month, e	aay, year)
Enter a	4 digit code f	rom instructions:		From	1:	To:	
16. EDUCA	TION - AFT	ER HIGH SCHOOL (Indicate al	l academic and pr	ofessional ec	lucation. For fo	oreign degrees, give U.	S. equivalent.)
	(a) Na	ame of Institution and Location (List most recent first)			egree(s) ceived	(c) Major Field	(d) Minor Field
				Degree	Mo./Yr.		
							Minor field degree 1

Figure 132: Statement of Appointment Form 2271 - Page One

18. DEGREE(S) SOUGHT YES NO	If yes, indicate typ of degree	e	
Are you in a dual degree program (e.g., M.D./Ph.D.)?			
19. EXPECTED COMPLETION DATE OF DEGREE REQU	JIREMENTS (if ap	plicable)	
20. SUPPORT FOR PERIOD OF APPOINTMENT			
ТҮРЕ	Total for this	Grant (Omit cents)	
Stipend / Salary / Other Compensation	\$		
Tuition/fees (estimated)	\$		
Travel (estimated)	\$		
TOTAL	\$		
22. CERTIFICATION AND ACCEPTANCE: I certify that the are true and complete to the best of my knowledge and	that I will comply	- 10	(b) DATE
are true and complete to the best of my knowledge and with all applicable Public Health Service terms and con appointment 1 am aware that any false fictitious or frau	that I will comply ditions governing udulent statements	ny 💻	(b) DATE
are true and complete to the best of my knowledge and with all applicable Public Health Service terms and con appointment. I am aware that any false, fictitious or frau claims may subject me to criminal, civil, or administrativ	I that I will comply ditions governing udulent statements ve penalties. le to receive finance	ial (a) SIGNATURE OF PROGRAM DIRECTOR	(b) DATE (b) DATE
are true and complete to the best of my knowledge and with all applicable Public Health Service terms and con appointment. I am aware that any false, ficitious or frau claims may subject me to criminal, civil, or administrativ 23. This individual is qualified for this program and is eligibl support for the period specified above. A copy of this application of the second	I that I will comply ditions governing udulent statements ve penalties. le to receive finance	ial (a) SIGNATURE OF PROGRAM DIRECTOR	
 are true and complete to the best of my knowledge and with all applicable Public Health Service terms and con appointment. I am aware that any false, fictitious or frau- claims may subject me to criminal, civil, or administrativ 23. This individual is qualified for this program and is eligibli support for the period specified above. A copy of this ap be given to the individual. 	I that I will comply ditions governing udulent statements ve penalties. le to receive finance	ial (a) SIGNATURE OF PROGRAM DIRECTOR	

Figure 133: Statement of Appointment Form 2271 – Page Two

	Privacy Act Statement
0112,	HS maintains application and grant records as part of a system of records as defined by the Privacy Act: 09-25 Grants and Cooperative Agreements: Research, Research Training, Fellowship, and Construction Applications elated Awards. The Privacy Act of 1974 (5 USC 522a) allows disclosures for "routine uses" and permissible sures.
Some	routine uses may be:
1. To	the cognizant audit agency for auditing.
2. To	a Congressional office from a record of an individual in response to an inquiry from the Congressional office de at the request of that individual.
	qualified experts, not within the definition of DHHS employees as prescribed in DHHS regulations (45 CFR 5b. opinions as part of the application review process.
lice	a Federal agency, in response to its request, in connection with the letting of a contract or the issuance of a ense, grant, or other benefit by the requesting agency, to the extent that the record is relevant and necessary to requesting agency's decision on the matter;
age	organizations in the private sector with whom PHS has contracted for the purpose of collating, analyzing, gregating, or otherwise refining records in a system. Relevant records will be disclosed to such a contractor, wh be required to maintain Privacy Act safeguards with respect to such records.
6. To und	the sponsoring organization in connection with the review of an application or performance or administration der the terms and conditions of the award, or in connection with problems that might arise in performance or ministration if an award is made.
7. To foll rec	the Department of Justice, to a court or other tribunal, or to another party before such tribunal, when one of the owing is a party to litigation or has any interest in such litigation, and the DHHS determines that the use of such ords by the Department of Justice, the tribunal, or the other party is relevant and necessary to the litigation and uld help in the effective representation of the governmental party.
a. b. c. d.	the DHHS, or any component thereof; any DHHS employee in his or her official capacity; any DHHS employee in his or her individual capacity where the Department of Justice (or the DHHS, where i is authorized to do so) has agreed to represent the employee; or the United States or any agency thereof; where the DHHS determines that the litigation is likely to affect the DHHS or any of its components.
8. A r	ecord may also be disclosed for a research purpose, when the DHHS:
а.	has determined that the use or disclosure does not violate legal or policy limitations under which the record
b.	was provided, collected, or obtained; has determined that the research purpose (1) cannot be reasonably accomplished unless the record is provided in individually identifiable form, and (2) warrants the risk to the privacy of the individual that addition exposure of the record might bring;
C.	has secured a written statement attesting to the recipient's understanding of; and willingness to abide by, these provisions; and
d.	 has required the recipient to: (1) establish reasonable administrative, technical, and physical safeguards to prevent unauthorized use or disclosure of the record;
	 (2) destroy the information that identifies the individual at the earliest time at which removal or destruction can be accomplished consistent with the purpose of the research project, unless the recipient has presented adequate justification of a research or health nature for retaining such information; and (3) make no further use or disclosure of the record, except (a) in emergency circumstances affecting the heal or safety of any individual, (b) for use in another research project, under these same conditions, and with written authorization of the DHHS, (c) for disclosure to a properly identified person for the purpose of an audit related to the research project, if information that would enable research subjects to be identified is removed or destroyed at the earliest opportunity consistent with the purpose of the audit, or (d) when required by law.
enford	rivacy Act also authorizes discretionary disclosures where determined appropriate by the PHS, including to law ement agencies, to the Congress acting within its legislative authority, to the Bureau of the Census, to the al Archives, to the General Accounting Office, pursuant to a court order, or as required to be disclosed by the om of Information Act of 1974(5 USC 552) and the associated DHHS regulations (45 CFR Part 5).

Figure 134: Statement of Appointment Privacy Act

4351 4351	125	2020
Allergy and Immunology	Sleep Medicine	Surgery of the Hand
Allergy and Immunology	Sports Medicine Transplant Hepatology	Otolaryngology
Anesthesiology		Otolaryngology (General) Neurotology
Anesthesiology (General)	Medical Genetics Clinical Biochemical Genetics	Pediatric Otolaryngology
Critical Care Medicine	Clinical Cytogenetics	Plastic Surgery Within the Head and
Hospice and Palliative Medicine Pain Medicine	Clinical Genetics (M.D.)	Neck
	Clinical Molecular Genetics Molecular Genetic Pathology	Sleep Medicine
Colon and Rectal Surgery Colon and Rectal Surgery	Ph.D. Medical Genetics	Pathology
0,1	Neurological Surgery	Anatomic Pathology and Clinical Pathology (General)
<u>Dermatology</u> Dermatology (General)	Neurological Surgery	Pathology-Anatomic (General)
Clinical and Laboratory Dermatological	Nuclear Medicine	Pathology-Clinical (General)
Dermatopathology	Nuclear Medicine	Blood Banking/Transfusion Medicine Chemical Pathology
Immunology		Cytopathology
Pediatric Dermatology	Nursing Acute Care Nurse Practitioner	Dermatopathology
Dental	Adult Nurse Practitioner	Forensic Pathology
Dental Public Health Endodontics	Adult Psychiatric and Mental Health	Hematology Medical Microbiology
Oral and Maxillofacial Pathology	Nurse Practitioner Advanced Clinical Diabetes	Molecular Genetic Pathology
Oral and Maxillofacial Radiology	Management, Clinical Nurse	Neuropathology
Oral and Maxillofacial Surgery Orthodontics and Dentofacial	Specialist	Pediatric Pathology
Orthopedics	Advanced Clinical Diabetes Management, Nurse Practitioner	Pediatrics
Pediatric Dentistry	Gerontological Nurse Practitioner	Pediatrics (General) Adolescent Medicine
Periodontics	Clinical Nurse Specialist in Adult Health	Child Abuse Pediatrics
Prosthodontics	(formerly Medical-Surgical) Nursing	Developmental-Behavioral Pediatrics
Emergency Medicine	Clinical Nurse Specialist in Adult Psychiatric and Mental Health	Hospice and Palliative Medicine
Emergency Medicine (General) Hospice and Palliative Medicine	Nursing	Medical Toxicology Neonatal-Perinatal Medicine
Medical Toxicology	Clinical Nurse Specialist in Child and	Neurodevelopmental Disabilities
Pediatric Emergency Medicine	Adolescent Psychiatric and Mental Health Nursing	Pediatric Cardiology
Sports Medicine	Clinical Nurse Specialist in Home	Pediatric Critical Care Medicine
Undersea and Hyperbaric Medicine	Health Nursing	Pediatric Emergency Medicine Pediatric Endocrinology
Family Medicine	Clinical Nurse Specialist in Pediatric	Pediatric Gastroenterology
Family Medicine (General) Adolescent Medicine	Nursing Clinical Nurse Specialist in	Pediatric Hematology-Oncology
Geriatric Medicine	Public/Community Health Nursing	Pediatric Infectious Diseases Pediatric Nephrology
Hospice and Palliative Medicine	Clinical Nurse Specialist in	Pediatric Pulmonology
Sleep Medicine Sports Medicine	Gerontological Nursing Family Nurse Practitioner	Pediatric Rheumatology
	Family Psychiatric and Mental Health	Pediatric Transplant Hepatology Sleep Medicine
Internal Medicine Internal Medicine (General)	Nurse Practitioner	Sports Medicine
Adolescent Medicine	Pediatric Nurse Practitioner	
Cardiovascular Disease	School Nurse Practitioner	Physical Medicine and Rehabilitation Physical Medicine and Rehabilitation
Clinical Cardiac Electrophysiology	Obstetrics and Gynecology	(General)
Critical Care Medicine Endocrinology, Diabetes and	Obstetrics and Gynecology (General) Critical Care Medicine	Hospice and Palliative Medicine
Metabolism	Gynecologic Oncology	Pain Medicine Neuromuscular Medicine
Gastroenterology	Hospice and Palliative Medicine	Pediatric Rehabilitation Medicine
Geriatric Medicine Hematology	Maternal and Fetal Medicine Reproductive Endocrinology/Infertility	Spinal Cord Injury Medicine
Hospice and Palliative Medicine		Sports Medicine
Infectious Disease	Ophthalmology	Plastic Surgery
Interventional Cardiology	Ophthalmology	Plastic Surgery (General)
Medical Oncology Nephrology	Orthopaedic Surgery	Plastic Surgery Within the Head and Neck
Pulmonary Disease	Orthopaedic Surgery (General) Orthopaedic Sports Medicine	Surgery of the Hand
Rheumatology		170 5

Figure 135: Statement of Appointment Specialty Boards

Preventive Medicine Aerospace Medicine Medical Toxicology Occupational Medicine Public Health and General Preventive Medicine Undersea and Hyperbaric Medicine Psychiatry and Neurology Neurology (General) Addiction Psychiatry Child and Adolescent Psychiatry Clinical Neurophysiology Forensic Psychiatry Geriatric Psychiatry Hospice and Palliative Medicine	Neurodevelopmental Disabilities Neurology with Special Qualifications in Child Neurology Neuromuscular Medicine Psychosomatic Medicine Sleep Medicine Vascular Neurology <u>Radiology</u> Diagnostic Radiology Hospice and Palliative Medicine Neuroradiology Nuclear Radiology Radiation Oncology Radiologic Physics	Vascular and Interventional Radiology Surgery Surgery (General) Hospice and Palliative Medicine Pediatric Surgery Surgical Critical Care Vascular Surgery <u>Thoracic Surgery</u> <u>Thoracic Surgery</u> <u>Urology</u> Urology (General) Pediatric Urology

Figure 136: Statement of Appointment Specialty Boards - continued

13 Appendix B – Termination Notice (Form 416-7)

Information and Instructions for Completing a Termination Notice

(Completed form should be mailed to the PHS awarding agency Grants Management Office named in the Notice of Award)

This form summarizes the information to be supplied by Ruth L. Kirschstein National Research Service Award (NRSA) recipients on termination of their award and for a limited period thereafter. This form may also be used to document the termination of appointments to non-NRSA institutional research training programs (e.g., T15), research education awards (e.g., R25), and institutional career development awards (e.g., K12). For non-NRSA recipients, please refer to specific guidance on documenting the termination of appointments in the Funding Opportunity Announcement, and in the terms and conditions of the Notice of Award.

ALL KIRSCHSTEIN-NRSA RECIPIENTS

(1) The attached Termination Notice (PHS 416-7) serves as the official record of your training under a Kirschstein–NRSA. This summary of work accomplished, support period, stipends received, and post-training activity is required of all recipients immediately after termination. After securing proper signatures, forward the completed form to the appropriate awarding office (National Institutes of Health (NIH) Institute or Center or Agency for Healthcare Research and Quality (AHRQ)). This form may be filled out online and then printed for submission.

(2) Because the sponsoring Federal agencies are asked periodically to review Kirschstein–NRSA program impact in terms of career choices, you may be contacted after the termination of this award, but no more frequently than once every 2 years, to determine how the training obtained has influenced your career.

KIRSCHSTEIN-NRSA POSTDOCTORAL RECIPIENTS WITH A PAYBACK OBLIGATION

(1) As specified in the Payback Agreement you signed at the time of award, biomedical or behavioral health-related research, health-related teaching, and/or health-related activities must begin within 2 years of terminating Kirschstein–NRSA support; otherwise, unless an extension of the 2 year service initiation period or a waiver of the obligation is granted, financial payback becomes due. Further details are given in the <u>Payback Agreement</u> and the National Research Service Awards section of the most recent version of the NIH Grants Policy Statement found at: <u>http://grants.nih.gov/grants/policy/policy.htm</u>. If you have any questions, contact the awarding office that supported your training.

PHS 416-7 (Rev. 6/09) Instructions

(2) To record your payback status and service, you will receive from the sponsoring Federal agency an Annual Payback Activities Certification (APAC) (PHS 6031-1) form one year after your termination date and annually thereafter until your service obligation has been completed.

(3) You are required to keep the Federal funding agency informed of your current address and telephone number until your total payback obligation is satisfied. Report any change to the NRSA Payback Service Center, Office of Extramural Programs, National Institutes of Health, 6011 Executive Boulevard, Suite 206, MSC 7650, Bethesda, MD 20892-7650; (301) 594-1835; (866) 298-9371.

SPECIFIC INSTRUCTIONS FOR ITEMS ON THE TERMINATION NOTICE

(Item 1) Where applicable, include in parentheses any maiden name or other name used. This information is helpful in identifying past records and publications.

(Item 2) Provide the complete grant or award number of the budget period supporting your last year of research training, career development or education (e.g., 5 T32 GM 60654-08).

(Item 3) Self-explanatory.

(Item 4) The last four digits of your Social Security Number are requested under authority of the Public Health Service Act as amended (42 USC 288). This information provides the sponsoring Federal agency with vital information necessary for accurate identification and review of terminated appointments and fellowships and, where applicable, to establish and maintain an accurate payback record file. Providing this portion of your Social Security Number is voluntary and you will not be deprived of any Federal rights, benefits, or privileges for refusing to disclose it.

(Item 5) Include the degree(s) sought or earned during the period of support and the date all degree(s) requirements were (or will be) completed.

(Item 6) Self-explanatory.

(Item 7) For Kirschstein-NRSA Awards Only -- Provide information on your total Kirschstein–NRSA stipend support under the parent fellowship or training grant of which the number in Item 2 is a part. For domestic non-Federal institutions, the "Amount of Stipend" column must reflect the stipend only. Individual fellows sponsored by

Figure 137: Termination Notice (Form 416-7) Instructions

(training at) Federal or foreign institutions must include all money paid directly to them by government check in the "Amount of Stipend" column. Note the stipend amount must reflect only the Kirschstein-NRSA stipend. Do not include any supplementation provided by other sources. Do **not** include any other NRSA-awarded costs such as tuition or institutional allowance.

(Item 8) Self-explanatory.

(Item 9a) Please mark a single box under each of the three categories that best describes your anticipated postaward position, activity, and the organization with which you will be affiliated.

(Items 9b and 9c) Provide post-award title, address, and phone number, if known.

(Item 10) **For Kirschstein-NRSA Awards Only** -- Provide an address where information regarding post-Kirschstein–NRSA training may be sent.

(Item 11) For Kirschstein-NRSA Awards Only -- Provide information on prior support from other Kirschstein-NRSA grants and awards and/or National Health Service Corps (NHSC) scholarships for which you still have a service obligation. If you are currently participating in the NIH Loan Repayment Program, check "LRP." This information will be used to develop a complete service obligation record.

(Item 12) In signing this form, I certify that the statements therein are true and complete to the best of my knowledge. Willful provision of false information is a criminal offense (U.S. Code, Title 18, Section 1001). I am aware that any false, fictitious, or fraudulent statement may, in addition to other remedies available to the Government, subject me to civil penalties under the Program Fraud and Civil Remedies Act of 1986 (45 CFR Part 79). Also, if I have a payback obligation, I understand that payback service must begin within 2 years of terminating my Kirschstein–NRSA support; otherwise, financial payback becomes due, unless an extension of the 2-year service initiation period or a waiver of the obligation is granted. I also understand that if I fail to repay both principal and interest, the Federal Government will take authorized actions to collect the debt.

(Item 13) The sponsor of (for individual fellowship awards) or the contact Program Director (for an institutional award) must sign and date the form certifying that the research training information is correct.

(Item 14) For Kirschstein-NRSA Awards Only -- A business official of domestic non-Federal sponsoring institutions (with the knowledge and authority to verify this information) must certify that the information provided in Items 6 and 7 is correct according to institutional records.

NIH estimates that it will take 30 minutes to complete this form. This includes time for reviewing the instructions, gathering needed information, and completing and reviewing the form. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. If you have comments regarding this burden estimate or any other aspect of this burden, send comments to: NIH, Project Clearance Office, 6705 Rockledge Drive MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-0002). DO NOT RETURN THE COMPLETED FORM TO THIS ADDRESS.

PHS 416-7 (Rev. 6/09) Instructions

Figure 138: Termination Notice (Form 416-7) Instructions – continued

Free Arrent The								01		005 0000
Form Approved Throp Depa	rtment of Heal	th and Human Se	ervices		OMB No. 0925-0002 1. NAME OF FELLOW OR APPOINTEE (Last, first, middle)					
	Public H	ealth Service								
	Ruth L. Kirschstein National Research Service Award Termination Notice				2. GRANT NO.					
	3 NAME OF SPONSORING INSTITUTION				4. SOCIAL S	FOUR	ITY 5. DEGREE(S		COMP	ETION
3. NAME OF SPONSORING INSTITUTION				NO.		DATE(S)	D) CARNED	COMP	LETION	
				XXX-XX-						
6. DATES OF SUPPORT UNDER THIS AWARD (Month, day, year):				FROM:		TO:				
for Amount of Stip		IPEND RECEIVED					ED UNDER THIS AWAR	RD (See spe	ecific ins	tructions
YEAR OF SUPPORT	AMOUNT	OF STIPEND	NUME Months	BER OF Days	YEAR O SUPPOR		AMOUNT OF STIPE		NUMBE Months	
1 ST YEAR					5 [™] YEA	R				
2 ND YEAR					6 TH YEA	R				
3 RD YEAR					7 TH YEA	R				
4 [™] YEAR					TOTAL	_				
							enure. List publications, or training appointment			
State reason.										
9a. POST-AWARD below.	INFORMATION	I: Please mark a s	single box i	n each of th	e categories		OST-AWARD POSITIO		IELD, N/	AME OF
Type of Position		Activity		Organ	zation	01107		SIAIL		
Student		Further Education	ation/Traini		cademic					
Resident/Clinical Postdoctoral Res		Teaching Research		Go	ustry vernment					
Research Scientis	st (non-faculty)	Administration		Ho	lospital					
Faculty: Tenure- Faculty: Other	Track	Clinical Practi	ce		Non-profit Unknown					
Clinical Staff/Priv.	ate Practice	Other:								
Unknown						Qc TR	EL NO.			
Other: 10a. MAILING ADD		EDMINATION OF	THIC					DOODT		
		RT (Street, city, s			_		VICE OBLIGATION SU	PPORT		
					_		hip: No of months: SA: No. of months:			
					_					
101. 771.110					Period of support: Grant No.:					
10b. TEL NO. E-MAIL:										
12. SIGNATURE O	F FELLOW OR	APPOINTEE (See	e specific in	structions)			DATE			
				-						
13. Certification of	Sponsor or Pro	ogram Director: ti	hat to the b	est of my kr	owledge all th	e abov	e information is correct			
SIGNATURE			DATE		TYPED NAM	E OF S	SPONSOR OR PROGR	AM DIREC	TOR	
	al's Verification	n of Items 6 and 7		icable to ind			deral or foreign institutio	ns.)		
SIGNATURE			DATE		TYPED NAM	E OF I	BUSINESS OFFICIAL	TEL:		
								FAX:		
15. (For Government	t use only) The	information prov		ms 6 and 7	_					
SIGNATURE			DATE		TYPED NAM	E AND	AWARDING OFFICE			
PHS 416-7 (Rev. 9/08	PHS 416-7 (Rev. 9/08)									

Figure 139: Termination Notice Form 416-7

Privacy Act Statement

The Public Health Service requests this information pursuant to statutory authorities contained in Section 405(a) and 487 of the Public Health Service Act, as amended (42 USC 284(b)(1)C and 288), and other statutory authorities (42 USC 242(a), 280(b)(4), and 29 USC 670). The information collected will facilitate postaward management and evaluation of PHS programs. Ruth L. Kirschtein National Research Service Awardees agreed to complete and submit this form as part of the Payback Agreement and Activation Notice signed when support started. Information on the period of support and stipend received will be used to verify and establish in the PHS the official record of the fellow's or trainee's payback obligation to the Federal government. The social security number is requested to provide a reliable identifier that will assist in establishing an accurate and complete record for each individual. It is particularly useful in maintaining effective communication with those individuals who have incurred payback obligations through their participation in the Ruth L. Kirschstein National Research Service Award program. Failure to provide the social security number may seriously diminish PHS's capability to credit the account of the proper trainee who is fulfilling the payback requirement by either acceptable service and/or monetary repayment. Failure to provide the social security number will not be a basis for withholding benefits.

The PHS maintains application and grant records as part of a system of records as defined by the Privacy Act: 09-25-0036, "Extramural Awards and Chartered Advisory Committees." The Privacy Act of 1974 (5 USC 552a) allows disclosures for "routine uses" and permissible disclosures.

Routine uses include:

- 1. To the cognizant audit agency for auditing.
- To a Congressional office from a record of an individual in response to an inquiry from the Congressional office made at the request of that individual.
- To qualified experts, not within the definition of DHHS employees as prescribed in DHHS regulations (45 CFR 5b.2) for opinions as part of the application review process.
- 4. To a Federal agency, in response to its request, in connection with the letting of a contract or the issuance of a license, grant, or other benefit by the requesting agency, to the extent that the record is relevant and necessary to the requesting agency's decision on the matter.
- 5. To organizations in the private sector with whom PHS has contracted for the purpose of collating, analyzing, aggregating, or otherwise refining records in a system. Relevant records will be disclosed to such a contractor, who will be required to maintain Privacy Act safeguards with respect to such records.
- 6. To the sponsoring organization in connection with the review of an application or performance or administration under the terms and conditions of the award, or in connection with problems that might arise in performance or administration if an award is made.
- 7. To the Department of Justice, to a court or other tribunal, or to another party before such tribunal, when one of the following is a party to litigation or has any interest in such litigation, and the DHHS determines that the use of such records by the Department of Justice, the tribunal, or the other party is relevant and necessary to the litigation and

PHS 416-7 (Rev. 6/09) Privacy Act

Figure 140: Privacy Act Statement

would help in the effective representation of the governmental party.

- a. the DHHS, or any component thereof;
- b. any DHHS employee in his or her official capacity;
- c. any DHHS employee in his or her individual capacity where the Department of Justice (or the DHHS, where it is authorized to do so) has agreed to represent the employee; or
- d. the United States or any agency thereof, where the DHHS determines that the litigation is likely to affect the DHHS or any of its components.
- A record may also be disclosed for a research purpose, when the DHHS:
 - has determined that the use or disclosure does not violate legal or policy limitations under which the record was provided, collected, or obtained;
 - b. has determined that the research purpose (1) cannot be reasonably accomplished unless the record is provided in individually identifiable form, and (2) warrants the risk to privacy of the individual that additional exposure of the record might bring;
 - c. has secured a written statement attesting to the recipient's understanding of, and willingness to abide by, these provisions; and
 - d. has required the recipient to:

 Establish reasonable administrative, technical, and physical safeguards to prevent unauthorized use or disclosure of the record;

(2) Remove or destroy the information that identifies the individual at the earliest time at which removal or destruction can be accomplished consistent with the purpose of the research project, unless the recipient has presented adequate justification of a research or health nature for retaining such information; and

(3) Make no further use or disclosure of the record, except (a) in emergency circumstances affecting the health or safety of any individual, (b) for use in another research project, under these same conditions, and with written authorization of the DHHS, (c) for disclosure to a properly identified person for the purpose of an audit related to the research project, if information that would enable research subjects to be identified is removed or destroyed at the earliest opportunity consistent with the purpose of the audit, or (d) when required by law.

The Privacy Act also authorizes discretionary disclosures where determined appropriate by the PHS, including to law enforcement agencies, to the Congress acting within its legislative authority, to the Bureau of the Census, to the National Archives, to the General Accounting Office, pursuant to a court order, or as required to be disclosed by the Freedom of Information Act of 1974 (5 USC 552) and the associated DHHS regulations (45 CFR Part 5).

14 Appendix C – Payback Agreement (Form PHS 6031)

Form Approved Through 06/30/2012

OMB No. 0925-0002

Ruth L. Kirschstein National Research Service Award Payback Agreement

To be completed by Trainees and Fellows before beginning the first 12 months of <u>postdoctoral</u> support (Completed form should be mailed to the awarding Federal Agency Grants Management Office named in the Notice of Award)

This agreement is an important condition of award. Please read carefully before signing.

Introduction-Section 1602 of the NIH Revitalization Act of 1993, which was signed into law on June 10, 1993, contains provisions which substantially modify the service payback requirements for individuals receiving Ruth L. Kirschstein National Research Service Awards (NRSA). These modifications apply to individuals beginning Kirschstein–NRSA-supported appointments or fellowship awards on or after June 10, 1993. Under these requirements:

- Predoctoral Kirschstein-NRSA recipients will <u>not</u> incur a payback obligation;
- Postdoctoral Kirschstein-NRSA recipients will incur a payback obligation only during the initial 12 months of postdoctoral Kirschstein-NRSA support;
- Postdoctoral Kirschstein-NRSA recipients in the 13th or subsequent months of Kirschstein-NRSA support do <u>not</u> incur any additional payback obligation.

Under the new requirements, payback obligations stemming from postdoctoral Kirschstein–NRSA support may be discharged in the following ways:

- By receiving an equal period of postdoctoral Kirschstein-NRSA support beginning in the 13th month of such postdoctoral Kirschstein-NRSA support;
- By engaging in an equal period of health-related research, research training, and/or health-related activities that averages at least 20 hours per week based on a full work year;
- By engaging in an equal period of health-related teaching that averages at least 20 hours per week based on a full work year.

Kirschstein–NRSA appointments or individual awards will be governed by the service payback requirements articulated in the National Research Service Award Guidelines. These guidelines can be found in the NRSA portion of the most recent version of the NIH Grants Policy Statement found at: <u>http://grants.nih.gov/grants/policy/ policy.htm</u>.

For additional questions regarding the Payback Agreement contact:

PHS 6031 (Rev. 6/09) Page 1

Figure 141: Payback Agreement (Form PHS 6031)

NRSA Payback Service Center Phone: (301) 594-1835 or (866) 298-9371 <u>nrsapaybackcenter@mail.nih.gov</u>

I. SERVICE REQUIREMENT

In accepting a Ruth L. Kirschstein National Research Service Award to support my postdoctoral research training, I understand that my first 12 months of Kirschstein-NRSA support for postdoctoral research training carries with it a payback obligation. I hereby agree to engage in a month of health-related research, healthrelated research training, or health-related teaching for each month I receive Kirschstein-NRSA support for postdoctoral research training up to and including 12 months. If I receive Kirschstein-NRSA support for postdoctoral research training for more than 12 months, I agree that the 13th month and each subsequent month of Kirschstein-NRSA-supported postdoctoral research training will satisfy a month of my payback obligation incurred in the first 12 months. This service shall be initiated within 2 years after termination of Kirschstein-NRSA support. The research, teaching, and/or healthrelated activities shall be on a continuous basis and shall average at least 20 hours per week of a full work year. For information regarding deferral of the NRSA obligation due to participation in the NIH Loan Repayment Program see: http://www.lrp.nih.gov.

II. FINANCIAL PAYBACK PROVISIONS

I understand that if I fail to undertake or perform such service in accordance with Section I, the United States will be entitled to recover from me an amount determined in accordance with the following formula:

A = F[(t-s)/t]

Where "A" is the amount the United States is entitled to recover; "F" is the sum of the total amount paid to me under the initial 12 months of my postdoctoral Ruth L. Kirschstein National Research Service Award support; "t" is the total number of months in my service obligation; and "s" is the number of months of such obligation served.

Except as provided in Section III below, any amount the United States is entitled to recover from me shall be paid within the 3-year period beginning on the date the United States becomes entitled to recover such amount. The United States becomes entitled to recover such amount 2 years after termination of my Ruth L. Kirschstein National Research Service Award support if I do not engage in acceptable service payback activities in accordance with Section I. If I elect to engage in financial repayment before the end of the 2-year period, the United States becomes entitled to recover such amount on the date of my election. Interest on the amount begins on the date the United States becomes entitled to recover such amount and is at the rate fixed by the Secretary of the Treasury after taking into consideration private consumer rates prevailing on that date. I understand that I will be allowed an initial 30-day interest-free period in which to fully pay such amount, and that I may prepay any outstanding balance after that period to avoid additional interest. I further understand that I will be subject to authorized debt collection action(s) (including any accrued interest and late fees) should I fail to comply with the payback provisions of this Section II.

III. CONDITIONS FOR BREAK IN SERVICE, WAIVER, AND CANCELLATION

I hereby understand that the Secretary of Health and Human Services:

- A. May extend the period for undertaking service, permit breaks in service, or extend the period for repayment, if it is determine that:
 - Such an extension or break in service is necessary to complete my clinical training or to participate in a NIH Loan Repayment Program;
 - Completion would be impossible because of temporary disability; or
 - Completion would involve a substantial hardship and failure to extend such period would be against equity and good conscience;
- B. May waive my obligation, in whole or in part, if it is determined that:
 - 1. Fulfillment would be impossible because I am permanently and totally disabled; or
 - Fulfillment would involve a substantial hardship and the enforcement of such obligation would be against equity and good conscience;

C. Will, in the event of my death, cancel any obligation incurred under this payback agreement.

IV. TERMINATION NOTICE – ANNUAL REPORT OF EMPLOYMENT – CHANGE OF ADDRESS AND/OR NAME

I agree to complete and submit a Termination Notice (PHS 416-7) immediately upon completion of Kirschstein-NRSA support. Thereafter, on an annual basis I agree to complete and submit Annual Payback Activities Certification forms sent to me by the awarding Federal Agency concerning post-award activities, and agree to keep the awarding Federal Agency advised of any change of address and/or name until such time as my total obligation is fulfilled.

V. PROGRAM EVALUATION

I understand that I may also be contacted from time to time, but no more frequently than once every 2 years, after the termination of this award to determine how the training obtained has influenced my career. Any information thus obtained would be used only for statistical purposes and would not identify me individually.

VI. CERTIFICATION

By signing the certification block below, I certify that I have read and understood the requirements and provisions of this assurance and that I will abide by them if an award is made.

NIH estimates that it will take 5 minutes to complete this form. This includes time for reviewing the instructions, gathering needed information, and completing and reviewing the form. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. If you have comments regarding this burden estimate or any other aspect of this burden, send comments to: NIH, Project Clearance Office, 6705 Rockledge Drive MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-0002). DO NOT RETURN THE COMPLETED FORM TO THIS ADDRESS.

Name (Last, first, middle):		Social Security No (Required):
Signature:	Dat	
Support received u Federal agency Aw	nder the awarding ard/Grant Number:	
Mailing Address:	Enter mailing address	
E-mail:		

Figure 142: Payback Agreement (Form PHS 6031) – continued

Privacy Act Statement

The Public Health Service requests this information pursuant to statutory authorities contained in Section 405(a) and 487 of the Public Health Service Act, as amended (42 USC 284(b)(1)C and 288), and other statutory authorities (42 USC 242(a), 280(b)(4), and 29 USC 670). The information collected will assist in activating the award and facilitate postaward management and evaluation of PHS programs. Although providing the information is voluntary, an individual may not receive support from the grant until the form is submitted.

The PHS maintains application and grant records as part of a system of records as defined by the Privacy Act: 09-25-0036, "Extramural Awards and Chartered Advisory Committees." The Privacy Act of 1974 (5 USC 552a) allows disclosures for "routine uses" and permissible disclosures.

Routine uses include:

1. To the cognizant audit agency for auditing.

- To a Congressional office from a record of an individual in response to an inquiry from the Congressional office made at the request of that individual.
- To qualified experts, not within the definition of DHHS employees as prescribed in DHHS regulations (45 CFR 5b.2) for opinions as part of the application review process.
- 4. To a Federal agency, in response to its request, in connection with the letting of a contract or the issuance of a license, grant, or other benefit by the requesting agency, to the extent that the record is relevant and necessary to the requesting agency's decision on the matter.
- 5. To organizations in the private sector with whom PHS has contracted for the purpose of collating, analyzing, aggregating, or otherwise refining records in a system. Relevant records will be disclosed to such a contractor, who will be required to maintain Privacy Act safeguards with respect to such records.
- 6. To the sponsoring organization in connection with the review of an application or performance or administration under the terms and conditions of the award, or in connection with problems that might arise in performance or administration if an award is made.
- 7. To the Department of Justice, to a court or other tribunal, or to another party before such tribunal, when one of the following is a party to litigation or has any interest in such litigation, and the DHHS determines that the use of such records by the Department of Justice, the tribunal, or the other party is relevant and necessary to the litigation and would help in the effective representation of the governmental party.
 - a. the DHHS, or any component thereof;
 - b. any DHHS employee in his or her official capacity;

PHS 6031 (Rev. 6/09) Privacy Act

Figure 143: Privacy Act Statement

- c. any DHHS employee in his or her individual capacity where the Department of Justice (or the DHHS, where it is authorized to do so) has agreed to represent the employee; or
- d. the United States or any agency thereof, where the DHHS determines that the litigation is likely to affect the DHHS or any of its components.
- A record may also be disclosed for a research purpose, when the DHHS:
 - has determined that the use or disclosure does not violate legal or policy limitations under which the record was provided, collected, or obtained;
 - b. has determined that the research purpose (1) cannot be reasonably accomplished unless the record is provided in individually identifiable form, and (2) warrants the risk to privacy of the individual that additional exposure of the record might bring;
 - c. has secured a written statement attesting to the recipient's understanding of, and willingness to abide by, these provisions; and
 - d. has required the recipient to:

 establish reasonable administrative, technical, and physical safeguards to prevent unauthorized use or disclosure of the record;

(2) remove or destroy the information that identifies the individual at the earliest time at which removal or destruction can be accomplished consistent with the purpose of the research project, unless the recipient has presented adequate justification of a research or health nature for retaining such information; and

(3) make no further use or disclosure of the record, except (a) in emergency circumstances affecting the health or safety of any individual, (b) for use in another research project, under these same conditions, and with written authorization of the DHHS, (c) for disclosure to a properly identified person for the purpose of an audit related to the research project, if information that would enable research subjects to be identified is removed or destroyed at the earliest opportunity consistent with the purpose of the audit, or (d) when required by law.

The Privacy Act also authorizes discretionary disclosures where determined appropriate by the PHS, including to law enforcement agencies, to the Congress acting within its legislative authority, to the Bureau of the Census, to the National Archives, to the General Accounting Office, pursuant to a court order, or as required to be disclosed by the Freedom of Information Act of 1974 (5 USC 552) and the associated DHHS regulations (45 CFR Part 5).

15 Appendix D – Appointment Errors/Warnings Quick Reference

The table below identifies the circumstances (conditions) when errors or warnings occur, the error or warning message provided as a result, and the role of the individual who sees the message on the screen.

NOTE: When the internal user clicks the Validate button, the warnings will appear for that appointment. The errors will not be shown because the appointment cannot be submitted with errors.

#	Condition	Error or Warn- ing	Message	Role Receiving Message
	The Trainee Appointment Period specified exceeds 12 months.	Error	A Trainee Appointment cannot exceed 12 months without prior approval of the awarding agency. Please adjust the Start/End Date of the Appointment or contact the eRA Help Desk for further assistance.	PI
	The Start and End Dates of the New Appointment cannot be within the Start and End Date of the existing Appointment for the Trainee.	Error	There is another existing Appointment for the Trainee on the Grant # [Insert Grant # and the PI Name of the existing Appointment]. The Start and End Dates of the new Appointment cannot be within the Start and End Date of an existing Appointment for the Trainee.	PI
	The Appointment Start Date is not within the Budget Period year of the Associated Grant.	Error	The Trainee Appointment Start Date should occur within the Budget Period year of the associated grant.	PI

#	Condition	Error or Warn- ing	Message	Role Receiving Message
	The Appointment Start Date should be less than the Appointment End Date.	Error	The Appointment Start Date should be less than the Appointment End Date.	Ы
	The Trainee Appointment End Date must be less than or equal to the Project Period End Date.	Warn- ing	The Trainee Appointment End Date must be less than or equal to the Project Period End Date.	PI
	If the Trainee Race, Gender, or Birth Date is not entered	Error	The Trainee Race, Gender, and Birth Date must be entered. Where available, Do not wish to provide, can be used. The Trainee must enter this information on the Personal Profile screen in eRA Commons.	Trainee/P- I**
	If the Ethnicity and/or Disabilities are not entered	Error	The Trainee Ethnicity and Disabilities must be entered. Where available, Do not wish to provide, can be used. The Trainee must enter this information on the Personal Profile screen in eRA Commons.	Trainee/P- I**
	If the Stipend/Salary amount is not entered or is entered but is zero or less. The R25 activity code can have zero stipend/salary.	Error	The Stipend/Salary amount must be entered and be greater than zero.	PI
	The citizenship indicator for Trainee Profile is not	Error	The Trainee's citizenship must be entered. The Trainee	Trainee/P- I**

Table 3: Appointment Errors/Warnings Quick Reference

#	Condition	Error or Warn- ing	Message	Role Receiving Message
	entered.		must enter this information on the Personal Profile screen in eRA Commons.	
	The grant does not have the activity code T34, the Stipend Level is not PRE- BAC, and the Trainee does not have at least one degree.	Error	At least one Trainee degree must be entered. The Trainee must enter this information on the Personal Profile screen in eRA Commons.	Trainee/P- I**
	The Appointment is for a Post-Doc or a Scholar and the Trainee does not have a PhD, MD or at least one equivalent degree.	Warn- ing	The Trainee has not entered a PhD, MD, or equivalent degree required for this Post- Doc or Scholar Appointment. The Trainee must enter this information on Personal Profile screen in eRA Commons.	Trainee/P- I*
	The Appointment is for a Pre-Doc and Trainee does not have Bachelor's degree or equivalent degree.	Warn- ing	The Trainee has not entered a Bachelor's degree or equivalent degree required for this Pre-Doc Appointment. The Trainee must enter this information on the Personal Profile screen in eRA Commons.	Trainee/P- I*
	The Pre-Doc is receiving more than five years of NRSA support.	Warn- ing	The Pre-Doc may not receive greater than five years of NRSA support without a waiver from the awarding agency.	PI
	The Post-Doc is receiving	Warn-	The Post-Doc may not	PI

 Table 3: Appointment Errors/Warnings Quick Reference

#	Condition	Error or Warn- ing	Message	Role Receiving Message
	more than three years of NRSA support.	ing	receive greater than three years of NRSA support without a waiver from the awarding agency.	
	The Trainee profile indicates Federal Debt with no explanation provided.	Error	The Trainee has Federal Debt indicated in the Trainee-Specific section of their Personal Profile. An explanation for the Federal Debt must be provided.	Trainee
	If the Appointment Period (difference between Start and End Dates) is less than nine months and activity code is not T35	Warn- ing	No Trainees may be appointed for less than nine months unless the Training grant was designated for short-term training positions or prior approval was granted by the awarding agency.	PI
	If Trainee Profile is missing a SSN	Warn- ing	No SSN has been entered in the Trainee Personal Profile. The Trainees are asked to voluntarily provide their SSN information to aide in the processing of the Trainee Appointments by providing the agency with vital information necessary for accurate identification.	Trainee/P- I**
	For a new Appointment that has not previously been routed to the Trainee, if the PI tries to submit the 2271 Form to	Error	The Save & Submit function failed. The 2271 Form must be routed to the Trainee prior to submission to agency.	Ы

Table 3: Appointment Errors/Warnings Quick Reference

#	Condition	Error or Warn- ing	Message	Role Receiving Message
	the agency.		NOTE: The Save & Route to Trainee button appears at the bottom of the screen after the PI invites or re-invites the Trainee to register in eRA Commons AND the Trainee follows the e-mailed registration instructions.	
	If the grant is aT35 and the number of months between the Appointment Start and End Dates is less than two months	Warn- ing	If the grant Activity Type is T35 then the Appointment Period should not be less than two months.	Trainee/P- I**
	If the grant is a T35 and the number of months between Appointment Start and End Dates is more than three months	Warn- ing	If the grant Activity Type is T35 then the appointment period should not exceed three months.	Trainee/P- I**
	The activity code for the grant is T34 and the Trainee has any type of degree.	Warn- ing	Because the Trainee has a degree, confirm the Trainee's eligibility for the T34 Appointment.	Trainee/P- I** This warning exists in xTrain only so there is no need for the Edit Checker validation procedure.

Table 3: Appointment Errors/Warnings Quick Reference

#	Condition	Error or Warn- ing	Message	Role Receiving Message
	If the Appointment Period (difference between Start and End Dates) is less than eight weeks and the activity code is RL5, RL9, R90 or R25	Error	For RL5, RL9, R90 and R25 activity codes, xTrain does not accept Appointments if the Appointment Period is less than eight weeks.	Trainee/P- I**
	For RL5, RL9, R90 and R25 activity codes, if the Non-Resident is selected on Trainee Personal Profile	Warn- ing	Please make sure you are following the FOA instructions regarding citizenship requirements.	Trainee/P- I**
	If the Appointment is for a Participant and no degree is specified	Warn- ing	No degree information has been entered on Personal Profile screen in eRA Commons.	Trainee/P- I**
	For RL5, RL9, R90 and R25 activity codes and the Field of Research Training (FOT) is not specified	Warn- ing	The Field of Research Training (FOT) or Career Development is not entered.	Trainee/P- I*
	For all activity codes except for RL5, RL9, R90 and R25, if Non-Resident is selected on the Trainee Personal Profile	Error	The Appointed individuals must be citizens, noncitizen nationals of the United States, or lawfully admitted permanent residents.	Trainee/P- I**

 Table 3: Appointment Errors/Warnings Quick Reference

16 Appendix E – User Role Functions

Function	PD/- PI	Assis- tant	Spon- sor	Spon- sor Del- egate	во	SO	Train- ee
Delegate xTrain Authority PD/PI (except for fellows) can designate a delegate to perform xTrain specific functions on their behalf (ability to submit to agency specifically withheld) A Sponsor can also can designate a delegate to perform xTrain specific functions on their behalf (ability to submit to agency specifically withheld)	X		Х				
Identify Trainee Facility to locate an existing eRA Commons profile for a Trainee	Х	Х	Х	х		х	
View Trainee Roster Access to the Trainee Roster of specific grant	X Own	X Del- egated PIs	X Fellows	X Fel- lows	X Insti- tution	X Insti- tution	
View List of Grants Provide list of grants based on provided	X Own	X Del- egated	X Fellows	X Fel- lows	X Insti- tution	X Insti- tution	

Table 4: User Role Functions

Function	PD/- PI	Assis- tant	Spon- sor	Spon- sor Del- egate	BO	SO	Train- ee
search criteria		PIs					
View Grant Summary Read-only access to the cumulative grant data, such as short term, pre-doc, and post-doc slot allocation and accepted slots within a given overall grant, for each support year of the grant	Х	Х	Х	Х	Х	Х	
View Routing History Read-only access to routing history for Appointments and Terminations Notices (TNs)	Х	Х	Х	х	Х	Х	х
View Own Appointments and Terminations Access to list of Appointments and TNs							х
Process 2271 (Appointment) Ability to interact with the electronic 2271 form							
Initiate New Appointment	Х	Х					

Table 4: User Role Functions

Function	PD/- PI	Assis- tant	Spon- sor	Spon- sor Del- egate	во	SO	Train- ee
Enter Data	X	X					Х
Route New Appointment to Trainee	X	Х					
Route New Appointment to PI							X
Delete Appointment (not yet submitted)	X	X					
Initiate an Amended Appointment	X	X					
Initiate Re- appointment	X	X					
View form in PDF format	X	X	X	X	X	X	X
Submit New Appointment to Agency	X						
Process TN (Termination Notice) Ability to interact with the electronic TN							
Initiate Termination Notice	X	X	X	X	X		
Enter Data	X	Х	Х	X	Х		Х
Route Termination Notice to PD/PI (includes Fellows)			X Fellows	X Fel- lows	Х		X

 Table 4: User Role Functions

Function	PD/- PI	Assis- tant	Spon- sor	Spon- sor Del- egate	BO	SO	Train- ee
Route Termination Notice to Trainee	X	Х			X		
Route Termination Notice to BO	X	Х	Х	X			
Delete TN (not yet submitted)	Х	Х	Х	X	X		
View form in PDF format	X	Х	Х	X	X	X	X
Submit to Agency	For some activ- ity code- s only		X For foreign and federal fel- low- ships only		X		
Recall (if not submitted to Agency) Previous reviewer can recall form from current reviewer	X	х	Х	x	х		X
Validate Run validation process to identify form errors/warnings	Х	Х	Х	X	X		X

 Table 4: User Role Functions

NOTE: Assistant has been delegated authority by PD/PI