Genetics Day

Friday, May 7th, 2010 10:00 AM – 5:00 PM

Genetics Day is an annual event including a poster session and plenary lectures that bring together the University genetics community defined in its broadest sense.

22nd Annual Genetics Day Lectures

Class of '62 Auditorium Morning session 10:00 – 12:45

> 10:00 – 10:15 opening remarks Dr. David Goldfarb

10:15 - 10:45
Small Molecule Modulation of Protein-Protein Interactions in G Protein Signaling
Dr. Alan V. Smrcka

10:45 – 11:15 Genetics of Vascular Remodeling Dr. Bradford Berk

11:15 – 11:45 Coffee Break, Flaum Atrium

> <u>11:45 – 12:15</u> Enzymes for Molecular Discovery and Chemical Biology

Chemo-enzymatic Synthesis with Engineered P450 Enzymes for Molecular Discovery and Chemical Biology Applications Dr. Rudi Fasan

12:15 – 12:45

Antisense Therapeutics for Genetic Disease: New Luster on Old Magic Bullet
Dr. Charles Thornton

 $\frac{1:00-3:30}{Poster Session, Flaum Atrium}$

8th Annual Fred Sherman Lecture

Class of '62 Auditorium Afternoon session Introduction – Dr. Benjamin Miller

<u>4:00 – 5:00</u> Dr. Stuart L. Schreiber

Harvard University Howard Hughes Medical Institute

"Towards Linking Tumor Genomic Signatures to Cancer Therapeutics"

Sponsored by The University Council for Interdisciplinary Studies (UCIS) and the Departments of Biology and Biomedical Genetics