A Graduate and Post-Doc Career Exploration Event…Tuesday, May 18th

Careers at the Interfaces of Engineering, Physical and Life Sciences
University of Massachusetts Amherst

Are you wondering about your career options and how to get there? Gain insights from accomplished professionals, as they reflect upon their experiences across a diverse spectrum of career opportunities.

EVENT AGENDA – Tuesday, May 18th

10:30 – 10:35 am **Welcoming Remarks**
Professor Susan Roberts; Director, Institute for Cellular Engineering
Integrated Sciences Building, Room 135

10:35 – 12:00 pm **Autobiographical Talks**
Invited Guests (see below)
Integrated Sciences Building, Room 135

2:00 – 3:00 pm **Interactive Panel Discussion; Student Q & A**
Moderated by Lila Gierasch, Distinguished Professor
Students are invited to pose questions to our panel of professionals
Integrated Sciences Building, Room 135

3:15 pm **Graduate Student & Post-Doc Reception**
Enjoy complimentary refreshments, while networking with our professional guests
Integrated Sciences Building Atrium

**ESTEEMED PANEL OF PROFESSIONALS**

**Judith C. Giordan**
Director, VentureWell; Senior Advisor NCIIA
Expansive career includes executive leadership, venture development, NSF program management, the professoriate, and professional services.

**Catherine Goodman**
Senior Editor, *Nature Chemical Biology*
Manuscripts span chemical synthesis, biosynthesis, natural products, metabolism, enzymology, protein design & engineering and synthetic biology.

**Robert L. Lichter**
Principal, Merrimack Consultants, LLC
Leadership spans academia (faculty, Vice Provost), non-profit (Camille and Henry Dreyfus Foundation), and countless advisory and government committees.

**Dmitry Samarsky** *(UMass Alumnus)*
VP, Technology Development
Rxii Pharmaceuticals
An experienced innovator develops, applies, and sells cutting edge RNAi technology.

**Upma Sharma**
Manager, Materials Science & Engineering
Arsenal Medical, Inc.
Upma leverages materials engineering to develop life-changing therapies at a medical device start-up.

**Rosemary Turingan** *(UMass Alumnus)*
Lead Scientist, NetBio
Rosemary is developing a Rapid DNA Analysis method for use in human forensic identification, biothreat detection, and clinical diagnostics.

View event information and speaker bio-sketches: www.umass.edu/ice/careerday.html

The Graduate Student Planning Committee thanks sponsors for their support!

Dean of the Graduate School
Molecular and Cellular Biology Graduate Program