

2012

2012 Alumni Presenters

University of Dayton. Department of Mathematics

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The Department of Mathematics at the University of Dayton presents:

Fall Math Events 2012

[The 13th Annual Schraut Memorial Lecture](#)

and

[The 25th Biennial Alumni Seminar](#)

Saturday, November 3, 2012

INFORMATION:

Math Events 2012

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Questions? Email us at phovey1@udayton.edu

The 13th Annual Schraut Memorial Lecture

This year's Schraut Lecturer is Dr. Lilian Wu, Program Executive, Global University Programs, IBM Technology Strategy and Innovation

[Creating Macroscopes with Technology and Analytics: New Possibilities in Our Lives – The Important Role of Tomorrow's Mathematics Professionals](#)

Information about previous Schraut lectures can be found [here](#).

The 25th Biennial Alumni Seminar

In every even-numbered year since 1964, alums of the Department of Mathematics return to the University of Dayton to gather together and meet with students interested in mathematics. The alums enjoy the opportunity to inform students about the professions they are in and how their studies in mathematics relate to their careers. The students have the opportunity to understand the breadth of career opportunities for someone trained in the mathematical sciences and have the opportunity to begin making connections with professionals in the various fields.

This year the Seminar will consist of a panel session followed by break-out sessions. During the panel session, professionals representing various careers will be introduced. These professionals will in turn give a brief introduction to specific careers. Break-out sessions will then follow the panel session. In the break-out session, students can meet with the professionals more informally and learn more.

Break-out sessions will be held for:

Statistics	Biostatistics	Business
Engineering	Government	Finance
Information Technology	College Teaching	High School Teaching
Actuarial Science	Operations Research	Women in Mathematics

This year's panelists include:

Kennon R. Copeland, Ph.D. (75) Sr. Vice President and Director, Statistics and Methodology, NORC at the University of Chicago

Rafe Donahue (87), Senior Director, Statistics, BioMimetic Therapeutics, Inc.

Diane Schulte (75), Director, Strategic Initiatives, Noblis

Robert Karkoska (73), Mathematician, USG/Department of Defense

Judith W. Miller (82), Senior Software Engineer, Hurco Manufacturing Co.

Vincent J. Velten (82) Technical Advisor, Electro-Optical Exploitation Technology Branch, Air Force Research Laboratory

Erin Schultz (01), Curriculum Specialist, Butler Technology and Career Development Schools

David Prier (06), Assistant Professor of Mathematics, Gannon University

David Applegate (84) Lead Member of Technical Staff, AT&T Labs Research

Stephen P. Hodges (77), FSA, CERA, MAAA, Vice President Asset/Liability Management, Nationwide Financial

Curtis Schultz (01), Senior Vice President, Citigroup, Business Planning & Analysis

The Biennial Alumni Career Seminar is generously supported by donations from our alums.