Fall 2012 Speaker's List (Updated 9/1/12)

Please be aware last minute changes occur frequently. It is best to verify the details with the sponsoring department.

<u>August</u>

Dr. Boris Baltes (Wayne State University) Dr. Robert Weis (Denison University) Dr. Jolene Skinner (Dell Inc.) Lecture: TBA August 2012, HSC Contact Psychology Department: 815-753-7096

September

Dr. Marilyn O. Ruiz (University of Illinois)

Lecture: Spatial Science for "One Health": the intersection of human, animal, and environmental health from a geographic perspective September 7, 2012, 3:00pm, 121 Davis Hall Contact Geography Department: 815-753-6832

Professor Shawn Hitchcock (Illinois State University)

Lecture: TBA September 10, 2012, 4:00pm, 201 Faraday West Contact Chemistry Department: 815-753-6870

Professor Martin Bohner (Missouri University of Science and Technology) Lecture: Dynamic Equations on Time Scales September 13, 2012, 4:00pm, Dusable 252 Seminar: Dynamic Risk Aversion and Risk Vulnerability September 14, 2012, 4:15-5:15pm, Dusable 302 Contact Math Department: 815-753-6739

Dr. Yuki Hamada (Argonne National Laboratory)

Lecture: Across Scale- from Plot to Landscape, Individual to Population-Landscape Habitat Suitability Models and a Spatially- Explicit Individual-Based Modeling Framework for Critical Wildlife Species in Albany County, Wyoming September 14, 2012, 3:00pm, 121 Davis Hall Contact Geography Department: 815-753-6832

Dr. Chris Marone (Penn State)

Lecture: Major Faults Are Weak and Tend to Creep

September 14, 2012, 4:00pm, Davis Hall Contact Geology Department: 815-753-1943

Chhay Bora

Lecture: Lost Loves September 14, 2012, 7:00pm, Cole Hall Contact Southeast Asian Studies: 815-753-1771

Dr. Thomas Wilch (Albion College)

Lecture: Glaciation and Volcanism in the Ross Embayment September 21, 2012, 4:00pm, 308 Davis Hall Contact Geology Department: 815-753-1943

Dr. Bob Rauber (University of Illinois)

Lecture: Rediscovering Instability in Winter Storms September 28, 2012, 3:00pm, 121 Davis Hall Contact: Geography Department: 815-753-6832

Professor Jeffrey Vaaler (University of Texas)

Lecture: The ABC Conjecture September 28, 2012, 4:00pm Seminar: Recent Results and Problems on Heights September 27, 2012, 4:00pm Contact Mathematical Department: 815-753-6761

<u>October</u>

Dr. Pamela Caughie (Loyola University)

Lecture: TBA October 2012, 211 Reavis Hall Contact English Department: 815-753-5599

Dr. Suzanne H. Alonzo (Yale University)

Lecture: Conflict and Cooperation in the Natural World October 4, 2012, 3:30pm, 443 Montgomery Hall Seminar: Co evolutionary and Social Dynamics of Reproduction October 4, 2012, 9:00am, 442 Montgomery Hall Contact Biological Sciences: 815-753-8460

Dr. Flavio H. Fenton (Cornell University)

Lecture: Interactive simulation of complex systems and spiral wave dynamics: Exploiting graphics processing units on a laptop or PC for Real Time Calculations over the internet October 4, 2012, 3:30pm, 253 Psych/Computer Science Contact Computer Science: 815-753-3815

Dr. Sanford Goldberg (Northwestern University)

Lecture: Epistemic Entitlement and Luck October 5, 2012, 3:30-5:30pm, 315 Altgeld Contact Philosophy Department: 815-753-6414

Professor Tom Driver (University of Illinois)

Lecture: TBA October 10, 2012, 4:00pm, 201 Faraday West Contact Chemistry Department: 815-753-6761

Dr. Eric Van Young (University of California)

Lecture: It's Not Your Grandpa's Revolution: The Social and Cultural History of Mexican Independence October 11, 2012, 5:00pm, 121 Latino Center Seminar: In Mexico There Are No Mexicans: Decolonization and Modernization, 1750-1850 October 11, 2012, 10:00am, 121 Latino Center Contact Latin American Studies: 815-753-1532

Dr. Mike Allen (University of Wisconsin)

Lecture: Conflict Resolution and Learning applied to the Classroom October 12, 2012 Contact Communications Department: 815-753-1563

Dr. Brian Hynek (University of Colorado)

Lecture: The History of Water on Mars and Implications for Life October 12, 2012, 4:00pm, 308 Davis Hall Contact Geology Department: 815-753-1943

Dr. Michelle Kominz (Western Michigan University)

Lecture: Estimating the Effects of Ocean Volume Change on Sea Level October 19, 2012, 4:00pm, 308 Davis Hall Contact Geology Department: 815-753-1943

Dr. Karen Gran (University of Minnesota)

Lecture: River Evolution at Mount Pinatubo, 20 Years Later October 26, 2012, 4:00pm, 308 Davis Hall Contact Geology Department; 815-753-1943

Mr. Christopher Horn, Ms. Candace King, Mr. Marco T. Lenis

Lecture: Providing Public Goods and Services: Collaboration between Governments and Nonprofits October 26, 2012, Sky Room, HSC Contact Public Administration: 753-0942

Dr. Meghan Sullivan (University of Notre Dame) Lecture: Four-Dimensionalism, Group Agency, and Time-Bias October 26, 2012, 3:30-5:30pm, 315 Altgeld Contact Philosophy Department: 815-753-6414

Dr. Xin Chen (Illinois Institute of Technology) Lecture: Emerging LIDAR Based Approaches for 3D Mapping October 26, 2012, 3:00pm, 121 Davis Hall Contact Geography Department: 815-753-6832

November

Dr. Ryan W. McEwan (University of Dayton) Lecture: The Effects of the Invasive Species: *Lonicera maackii* November 2, 2012, 3:00pm, 121 Davis Hall Contact Geography Department: 815-753-6832

Professor Michael de Nie (University of West Georgia)

 Lecture: The British Empire and Islamic Resistance: Writing the Mahdi in Late Victorian Britain
 November 8, 2012, 6:00pm, Place TBA
 Seminar: Laughing at the Mahdi: Humor and Empire
 November 9, 2012, 10:00am, Place TBA
 Contact History Department: 815-753-1532

Dr. Cerian Gibbes (University of Colorado)

Lecture: Determining Vegetation Diversity within an Urban Setting Using Remote Sensing November 9, 2012, 3:00pm, 121 Davis Hall Contact: Geography Department: 815-753-6832