



# AUGUSTANA COLLEGE

## BIOLOGY SEMINARS SPRING 2011

**February 16<sup>th</sup>**  
**(Wed)**

*"Migratory Immune Cells: The Trojan Horse of Prion Diseases."*  
Dr. Alan Young and Dr. Christopher Chase, South Dakota State University

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**February 23<sup>rd</sup>**  
**(Wed)**

*"Navigating Through the Developing Brain"*  
Dr. Jill Weimer, Sanford Health

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**February 28<sup>th</sup>**  
**(Mon)**

*"Song Recognition and Sound Localization in Complex Auditory Environments in the Acoustic Parasitoid Fly Ormia ochracea"*

Dr. Norman Lee, University of Toronto

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**March 4<sup>th</sup>**  
**(Fri)**

*"Preventing Influenza Virus: Bacteria Super-Infection Through Vaccination"*

Dr. Victor Huber, University of South Dakota

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**March 9<sup>th</sup> (Wed)**

*"Complex Signals: What Spiders Have to Say"*

Dr. Andrew Mason, University of Toronto

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**March 14<sup>th</sup>**  
**(Mon) \*7pm**  
**GSC 100 (Aud.)**

*"South Dakota's Prairie Farm:  
An Experiment in Environmental and Economic Sustainability"*

Dr. Carter Johnson, South Dakota State University

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**April 20<sup>th</sup> (Wed)**

*"Sex, Bugs, and Rock and Roll: Evolutionary Patterns and Ecological Significance of Insect Sound and Vibration"*

Dr. Daniel Howard, Augustana College

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**April 27<sup>th</sup>**  
**(Wed)**  
**and**

*"Examining the Final Stage of Platelet Production"*

Dr. Jonathon Thon, Brigham and Women's Hospital  
Harvard Medical School

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**April 27<sup>th</sup> (Wed)**  
**\*4pm (CHEM)**  
**GSC 241**

*"Multifunctional Pro-Ligands as Potential Alzheimer's Disease Therapeutics"*

Dr. Lauren Scott, Boston University

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**May 4<sup>th</sup> (Wed)**  
**\*GSC 241**

*"101+ Things (AND MORE) To Do With a Biology Major"*

Dr. Kathleen Eyster, University of South Dakota

*\*Seminars will be held at 3:00 PM in Gilbert Science Center, Room 101 unless otherwise noted.*