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Charles Shanabruch, Ph.D.
### Session I  9:00 - 10:30 AM

**Panel One:** Proof and Discovery in Mathematics and Biological Science  
**Room:** S-101  
**Moderator:** Randolph Krohmer, Ph.D.  
- Christopher Batty “An Introduction to Complex Behavior and Dynamical Systems”  
- Matthew Erickson “The Normal Curve”  
- Jenna Jurkovic “Neuronal Plasticity in the Forebrain of the Male Red-Sided Garter Snake: The Effect of Season, Hormone Status, and Low Temperature Dormancy on Dendritic Spine Formation”  
- Frank Kenny “Regulation of CYR61 by Resveratrol in Modulating Inflammatory Responses in a Fibroblast Cultured System”

**Panel Two:** Taking Care: Studies in the Fields of Nursing and Psychology  
**Room:** S-113  
**Moderator:** Peggy Gallagher, Ed.D.  
- Megan Grzegorski “Minding the Gap: Older Adults and Health Literacy”  
- Heather O’Donnell “Therapeutic Touch: The Lived Experience”  
- Candice Pielago “The Grass is Always Greener: International Nurse Migration”  
- Rana Nino “Cognitive Vulnerability and Obedience to Authority: A Child-Centered Study of Childhood Sexual Abuse”  

### Session II  10:45 AM - 12:30 PM

**Panel Three:** Global Studies: Politics and Business  
**Room:** S-101  
**Moderator:** Matthew Costello, Ph.D.  
- Jessica Jarzabkowski “The Roots of Genocide: An Examination of Why Genocides Occur”  
- Steven Harper “Trading the Scythe for the Switchblade: Applying the ‘Weapons of the Weak’ Argument to a Pre-Colonial Case Study, The Sicilian Mafia”  
- Matthew Rychel “Converging Standards: Accounting for Revenue, Inventory and Investments”  
- Aleksandar Markovic “Driving Forces: An Economic and Financial Analysis of the Automotive Industry”  
- Austin Lehmann “The Greater Good: Social Responsibility vs. Greed and the Case of Goldman Sachs”

**Panel Four:** Cultural Studies: From Boethius to WikiLeaks  
**Room:** S-113  
**Moderator:** Nelson Hathcock, Ph.D.  
- Danielle Malloy “Echoes of the Master: Boethius’ Influence on Medieval Voices from King Alfred to Chaucer”  
- Angela Pusateri “Cowboys, Cold Warriors and the Death of the American Individual”  
- Kathryn James “The Dialogic Lolita: Examining a Cultural Enterprise”  
- Samantha Powers “Secrets in the Digital Age: Examining the Effects of WikiLeaks on Traditional Media”

### Luncheon and Awards  12:30 - 2:00 PM

**Butler Reception Room**

**Host:** Judith Hiltner, Ph.D.  
**Speaker:** Ronza Othman, J.D., M.S.  
Honors Program, Alumna, 2003