### Indiana Wesleyan University & The John Wesley Honors College Present:

# Celebration of Scholarship

*April 1-2, 2009* 

Oral Presentations (By Date and Time)—IWU Student Center, Henry West Banquet Room

#### Wednesday, April 1, 2009

#### 1:00 PM - Laura Tedeschi

"An investigation of the in vitro induction of osteoclast apoptosis related to the treatment of osteoporosis by Estrogen, Reveromysin A and Orientin"

#### 1:20 PM - Bethany Kline

"Apoptosis in Osteoblasts Treated with Dexamethasone and CD40 Ligand"

#### 1:40 PM - Kevin Frecker

"The morphological effects of intracellular calcium on the horizontal cells of the outer plexiform layer of the catfish retina"

#### 2:00 PM - Jeremy Hampton

"Use of Ethidium Bromide to Test for the Presence of P2X7 Receptors on the Surface of NK92MI Cells"

#### 2:20 PM - Tynan Wilson

"Examining the Role of the Non-NMDA Glutamate Receptor Antagonist CNQX in Retinal Neuron Morphology"

#### 2:40 PM - Daniel Seitz

"Economical conversion of a high performance liquid chromatograph (HPLC) for use in supercritical fluid chromatograpy (SFC) applications"

#### 3:00 PM- Vanessa Bright

"Synthesis of Fosmidomycin Analogs as Anti-Malarials"

3:20 PM- Matt Christianson "Drug Court Adjudication"

3:40 PM- Nathan Ellsworth "Counter-Reformation?"

4:00 PM- Rosemary Capper "A Visual Campaign to Reduce the Stigma of Self-Harm"

4:20 PM- Katlin Springer "The Father-Child Relationship"

#### Thursday, April 2, 2009

8:00 AM - Elizabeth Cordes "A Bilingual Children's Book"

8:20 AM - Erin Suplinskas "Art Therapy in Children's Hospitals"

8:40 AM - Patrick Grindlay "The Emperor, the Church, and the State"

9:00 AM - Luke Jackson "Two-Handled Cup"

9:20 AM - Stephen Cady "Why Choose Domestic Violence?"

9:40 AM - Jessica Wittbrodt "The Spanish Speakers Guide to Puerto Rico"

10:20 AM - Drew Simmons "Gradebook Keeper"

10:40 AM - Brian Clark "The Memory of a Titan"

11:00 AM - Reed Hodge "Predicting Student Retention"

## 11:20 AM - Ashley Johnson and Laura Wheeler "Technology and Interpersonal Communication"

11:40 AM - Brian Clark "The Sacramental John Wesley"

12:00 PM - Justin Jones "Discipleship Emerging"

12:20 PM - Katie Johnson "New Monasticism"

12:40 PM - Kimberly Wiley "The Effect of Immigration on Wages"

1:40 PM - Jessica Butler "Darys"

2:00 PM - Marc Wooldridge "The Vibemarimba"

2:20 PM- Rebekah Reichard

"Measuring Athletes' Trust in Their Athletic Trainers: Examining Trust Relationships Within the Athletic Training Profession"

3:00 PM - Heather Kenneson "Practical Beauty"

3:20 PM - Kimberly Wiley "Captain Clay and the Really Bad Day"

3:40 PM – Laurelin Weiss "Rwanda: An Assessment of Recovery"

4:00 PM - Josh Bartlett "Does China's Cultural Ethos affect its Foreign Policy Decisions?"