Honors Research Day [Program] April 14, 2012

University of Northern Iowa

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Honors Research Day
April 14, 2012

8:30-9:00 am  Opening Reception
Welcome by Dr. Steve O’Kane, Chair of the Honors Faculty Advisory Board
Auditorium Lounge
2nd Floor Lang Hall

9:00-9:25 am  *Jessica Vaught - Teen Theatre: Exploring the Role of the Young Adult in Art and Life
Dr. Greta Berghammer, Theatre
Lang 208

Rachel Tish - From Strangers to Siblings: An Ethnography of the Appalachia Service Project Summer Staffers
Dr. Tom Hall, Communication Studies
Lang 211

Byron Tasseff - GPU-Accelerated Molecular Dynamics Simulation of Rigid Water
Dr. John Deisz, Physics
Lang 222

*Ben Carton - Differences in Interim Financial Reporting: GAAP vs. IFRS
Dr. Mark Bauman, Accounting
Lang 223

9:35-10:00 am  Hannah Paul - Cognitive Maps and the Confidence-Accuracy Relation in Eyewitness Memory
Dr. Otto MacLin, Psychology
Lang 208

*Joanna Eggert - Key Elements of Poverty Influencing Language Development and Academic Achievement
Dr. Ken Bleile, Communication Sciences and Disorders
Lang 211

Olivia Egen - The Secret Life of the American Teenager and Its Implicit Sexual Consequences: A Content Analysis
Dr. Kristin Mack, Sociology, Anthropology and Criminology
Lang 222

Jamie Harthoorn - Appearance and Perception: The Effects of Hair Color and Weight on Product Perception
Dr. Dennis Clayson, Marketing
Lang 223

10:10-10:35 am  *Patrick Luensmann - Why Do Corporations Donate? An Analysis of Factors Affecting Corporate Philanthropy
Dr. Ken Brown, Economics
Lang 208

Ben McCarty - Pay Expectations: How do they Influence Selection of College Degrees and Motivational Effort Towards College?
Dr. Michael Gasser, Psychology
Lang 211

*John Anderson - Lost in Translation: In Search of the "Real" "Wulf and Eadwacer"
Dr. Wendy Hoofnagle, Languages and Literatures
Lang 222

Jack Kosmicki - Using Ecological Niche Modeling to Resolve Cryptic Taxa within the Greenside Darter Species Complex
Dr. Peter Berendzen, Biology
Lang 223

10:45-11:10 am  *Austin Foster - The Effect of Basic Financial Literacy on Choice of College Major: A Study of Freshman Accounting and Education Majors at a Four-Year University in the Midwest
Dr. Ken Brown, Economics
Lang 208

* Denotes Presidential Scholar
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter(s)</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:45-11:10 am</td>
<td>*Sara Ternes - Pulling Back the Veil on Stem Cell Research: The Generation of Induced Pluripotent Stem Cells as an Ethical Alternative to the Controversy Surrounding Embryonic Stem Cell Research</td>
<td>Dr. Kavita Dhanwada, Biology</td>
<td>Lang 211</td>
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<td>*Emily Miller-Todd - Making a Way: Music in an African American Congregation</td>
<td>Dr. Anne Woodrick, Sociology, Anthropology and Criminology</td>
<td>Lang 222</td>
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<td>Holly Richtsmeier - Application of Graphic Communications: Increasing Functionality of the Aplington-Parkersburg School District Website</td>
<td>Sara Smith, Industrial Technology</td>
<td>Lang 223</td>
</tr>
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<td>11:20-11:45 am</td>
<td>Nathan Miller - The Effects of Property Rights on Ocean Resources</td>
<td>Dr. Lisa Jepsen, Economics</td>
<td>Lang 208</td>
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<td>Nichole Reese - Effect of Birth Order Placement on Tendency toward General Deviance</td>
<td>Dr. Keith Crew, Sociology, Anthropology and Criminology</td>
<td>Lang 211</td>
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<td></td>
<td>Amanda Brase - Morphological Variation among Populations of Uca rapax in the Gulf of Mexico and Northern Caribbean</td>
<td>Dr. Carl Thurman, Biology</td>
<td>Lang 222</td>
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<td>Abigail Zieman - Determining the Virulence of Corn Pathogen Fusarium Verticillioides using Deletion Mutants Lacking Genes Fv_00027 or Fv_NPS6</td>
<td>Dr. Nalin Goonesekere, Chemistry and Biochemistry</td>
<td>Lang 223</td>
</tr>
<tr>
<td>11:55-12:20 pm</td>
<td>Alison Leytem - Spinners, Taunters and Bedfellows: Examining the Wife's Lament for Anglo Saxon Women's Roles as Peaceweavers, Inciters and Conjugal Companions in Asserting Power, Resistance and Agency</td>
<td>Dr. Wendy Hoofnagle, Languages and Literatures</td>
<td>Lang 208</td>
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<td>Katherine Pauk - Mass Media's Coverage of Political Campaigns</td>
<td>Dr. C. Scott Peters, Political Science</td>
<td>Lang 211</td>
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<td>Katie Arp - An Evaluation of the Species Status of Physaria Intermedia (Brassicaceae)</td>
<td>Dr. Steve O'Kane, Biology</td>
<td>Lang 222</td>
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<td>Hannah Culbertson - Making a Change: Motivational Interviewing in a College Group Setting</td>
<td>Dr. Oksana Matvienko, School of HPELS</td>
<td>Lang 223</td>
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<td>12:30-12:55 pm</td>
<td>Beth Lindberg - Family Matters: Influential Factors of Choice Regarding the Family Career Dichotomy for the Next Generation of Mothers</td>
<td>Dr. April Chatham-Carpenter, Communication Studies</td>
<td>Lang 208</td>
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<td>Anna Gansen - Spanish through Music: A Model for the Content-Based Classroom</td>
<td>Dr. Juan Carlos Castillo, Languages and Literatures</td>
<td>Lang 211</td>
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<td>*Nolan Hovland - The Religious Beliefs of Thomas Jefferson in the Contexts of History and Today</td>
<td>Dr. Tom Connors, History</td>
<td>Lang 222</td>
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<td>1:05-1:30 pm</td>
<td>Gillian Renk - &quot;Cursed&quot;: An Experiment in Gender Roles in Video Game Concept Art</td>
<td>Dr. Kenneth Hall, Art</td>
<td>Lang 208</td>
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<td>Tori Rezek - From Research to Realized Garments: A Costume Design Process for “Dying City”</td>
<td>Dr. Amy Rohrberg, Theatre</td>
<td>Lang 211</td>
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