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Honors Research Conference [Program] April 10, 2010

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## Honors Research Conference
### April 10, 2010

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<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
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<tr>
<td>8:30-9:00 am</td>
<td><strong>Opening Reception</strong>&lt;br&gt; Welcome by Dr. Steve O’Kane, Chair of the Honors Faculty Advisory Board</td>
<td>Auditorium Lounge&lt;br&gt;2nd Floor Lang Hall</td>
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<tr>
<td>9:00-9:25 am</td>
<td><strong>Kristi Philips</strong> - <em>Women's Labor Force Participation in Spain: An Analysis from Dictatorship to Democracy</em>&lt;br&gt;Dr. Shahina Amin, Economics</td>
<td>Lang 208</td>
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<tr>
<td>9:00-9:25 am</td>
<td><strong>Kelly Mateas</strong> - <em>Burnout in Scholarship &amp; Non-Scholarship Female College Swimmers</em>&lt;br&gt;Dr. Mick Mack, Health, Physical Education, and Leisure Services (HPELS)</td>
<td>Lang 211</td>
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<td>9:00-9:25 am</td>
<td><strong>Brad Shatek</strong> - <em>Recession, Unemployment, and Attendance at Major League Baseball Games</em>&lt;br&gt;Dr. Bryce Kanago, Economics</td>
<td>Lang 222</td>
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<td>9:00-9:25 am</td>
<td><strong>Kelsea Leacox</strong> - <em>Physical Therapy Availability in the Rural Counties of Iowa</em>&lt;br&gt;Dr. Darrell Wiens, Biology</td>
<td>Lang 223</td>
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<td>9:35-10:00 am</td>
<td><strong>Krysten Shipley</strong> - <em>Disclosure of At-Risk Status for Huntington's Disease: Is There a &quot;Right Time?&quot;</em>&lt;br&gt;Dr. Ira Simet, Chemistry &amp; Biochemistry</td>
<td>Lang 208</td>
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<td>9:35-10:00 am</td>
<td><strong>Taylor Scott</strong> – “<em>Home Movies?</em>”&lt;br&gt;Dr. Francesca Soans, Communication Studies: Electronic Media</td>
<td>Lang 211</td>
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<td>9:35-10:00 am</td>
<td><strong>Katie Reidy</strong> – <em>Cost, Quality and Access: An Analysis of Health Care in the United States, Canada, and the United Kingdom</em>&lt;br&gt;Dr. Michael Licari, Political Science</td>
<td>Lang 222</td>
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<td>9:35-10:00 am</td>
<td><strong>Leslie Aboud</strong> - <em>Playing Like a Girl: An Analysis of the Role of Gender in Trumpet Performance</em>&lt;br&gt;Dr. Randy Grabowski, School of Music</td>
<td>Lang 223</td>
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<tr>
<td>10:10-10:35 am</td>
<td><strong>Michaela Seeman</strong> - <em>Purchasing Electronic Resources in the Iowa Elementary Public School Library</em>&lt;br&gt;Dr. Karla Krueger, Curriculum &amp; Instruction</td>
<td>Lang 208</td>
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<td>10:10-10:35 am</td>
<td><strong>Jennifer Engler</strong> - What Motivates Individuals to Participate in <em>Camp Adventure™ Child and Youth Services?</em>&lt;br&gt;Dr. Julianne Gassman, Health, Physical Education, and Leisure Services (HPELS)</td>
<td>Lang 211</td>
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<td>10:10-10:35 am</td>
<td><strong>Alyssa Cates</strong> - <em>Ornithine Decarboxylase (ODC) Regulation by mTOR: New Insights from TSCI Knockout Cells</em>&lt;br&gt;Dr. Ira Simet, Chemistry &amp; Biochemistry</td>
<td>Lang 222</td>
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<td>10:10-10:35 am</td>
<td><strong>Mary Jo Halder</strong> – <em>The Hidden Power of the Caucus: The Impact of Early Caucuses/Primaries on Youth Turnout</em>&lt;br&gt;Dr. Chris Larimer, Political Science</td>
<td>Lang 223</td>
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<td>10:10-10:35 am</td>
<td><strong>Elizabeth Cameron</strong> - <em>Show &amp; Tell: A Unique Approach to the Professional Educator’s Portfolio</em>&lt;br&gt;Dr. Gretta Berghammer, Theatre</td>
<td>Interpreter's Theatre</td>
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<td>10:45-11:10 am</td>
<td><strong>Lacey Ritter</strong> - <em>The Experience of Upward Mobility</em>&lt;br&gt;Dr. Carissa Froyum, Sociology, Anthropology, and Criminology</td>
<td>Lang 208</td>
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* Denotes Presidential Scholar
10:45-11:10 am  **Anna Schrad** - How Does the University of Northern Iowa's Recycling Program Compare to the Recycling Programs of its Peer Institutions?  
Dr. Catherine Zeman, HPELS/Recycling and Reuse Technology Transfer Center  

**Kurt Chamberlain** - Towards Cloning a Betalain-Specific Tyrosinase Gene Expressed in Ripening Pitaya Fruit  
Dr. Axel Schwekendiek, Biology  

**Sarah Miesner** - Structure Elucidation of a Glycosylated Benzyl Ester of Salicylic Acid from the North American Prairie Plant Oligoneuron rigidum  
Dr. Kirk Manfredi, Chemistry & Biochemistry  

**Julie Baldwin** - The Impact Drama Has on Enabling International University Students to Assimilate into the American Culture  
Dr. Gretta Berghammer, Theatre  

11:20-11:45 am  **Diane Eddie** - Sticks and Stones: A Fracture Analysis of the University of Iowa Stanford Collection  
Dr. Tyler O'Brien, Sociology, Anthropology, and Criminology  

* **Joel Kirner** - Synthesis and Characterization of a [RuII(bpy)2(NCS)2] Derivative for Use as a Dye-Sensitizer in Nanocrystalline Solar Cells  
Dr. Jeffrey Elbert, Chemistry & Biochemistry  

**Jenna Azbell** - An Assessment of Business Ethics: From the Classroom to the Workplace  
Dr. Donna Wood, Management  

**Ali Horsted** - “In the Ali Way”  
Dr. Karen Mitchell, Communication Studies  

11:55-12:20 pm  **Lauren Erickson** - The Perception and Production of Spanish Pure Vowels by Native English Speakers  
Dr. Juan Carlos Castillo, Modern Languages  

**Katie Bries** - Campaigning in Judicial Elections: The Effects of Candidate Status  
Dr. C. Scott Peters, Political Science  

**Allison Carey** - Religion in the Classroom  
Dr. Betty DeBerg, Philosophy and World Religion  

* **Joe Pudenz** - The Value-Added Tax: Effects on Tax Revenue, U.S. Corporations, and Individual Taxpayers  
Dr. Martha Wartick, Accounting  

12:30-12:55 pm  * **Michelle Breen** - Evaluating a Wellness Program for UNI Faculty and Staff: Preparing for a Cost-Benefit Analysis  
Dr. Catherine Zeman, HPELS and Cindy Webb, Human Resources  

**Kelsey Ternes** - Musically Mainstreamed: Mainstreaming in Elementary General Music Classrooms  
Dr. Michelle Swanson, School of Music  

* **Whitney Mark** - An Archaeological Model of Northern Warren County Prehistory with Survey Data  
Dr. Donald Gaff, Sociology, Anthropology, and Criminology  

**Abigail Stonner** - “Earth's Skin”: Poems on Connections with our Natural and Human Environments  
Dr. Vince Gotera - English Language and Literature  

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