Honors Research Conference [Program] April 12, 2014

University of Northern Iowa

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<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>8:30-9:00 am</td>
<td>Opening Reception and Welcome</td>
<td>Auditorium Lounge</td>
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<tr>
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<td>2nd Floor Lang Hall</td>
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<tr>
<td>9:00-9:25 am</td>
<td>*Rachel Cook – Medication Noncompliance in Patients over the Age of 65: Risk Factors, Problems, and Potential Solutions</td>
<td>Lang 208</td>
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<td></td>
<td>Meghan Opolka – Respiratory System Influence on the Inhibition of Motor Speech Programs</td>
<td>Lang 211</td>
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<td></td>
<td>Lauren Holmes – The Investigation into the Conditions of Tantalum Disulfide Nanotube Growth</td>
<td>Lang 222</td>
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<td>*Emilie Kenne – Study Abroad: An Essential Part of Language Acquisition</td>
<td>Lang 223</td>
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<tr>
<td>9:35-10:00 am</td>
<td>*Amanda Huisman – Barriers to Accessing Augmentative and Alternative Communication (AAC): Pogo Boards as a Potential Solution</td>
<td>Lang 208</td>
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<td>Ben Lahue – Management Information Systems: An Information Portal for a Major with Limitless Interpretations</td>
<td>Lang 211</td>
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<td>Stef McGraw – Activism and Offense: A Philosophical Analysis</td>
<td>Lang 222</td>
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<tr>
<td>10:10-10:35 am</td>
<td>Olivia Hawley – Raising Your Child Bilingually: Advantages and Disadvantages</td>
<td>Lang 208</td>
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<td>Ross Curnow – Surviving in the Age of Social Media: Social Media as the Technological Facilitator in the Interpersonal Relationships of College Students</td>
<td>Lang 211</td>
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<td>*Susan Johnson – The Feeling that you are where you belong: A Qualitative Analysis of Music Groups and Student Success</td>
<td>Lang 222</td>
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<td>*Beth Monnier – Determinants of Poverty and Strategies which Cambodia can adopt to Reduce Poverty</td>
<td>Lang 223</td>
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<tr>
<td>10:45-11:10 am</td>
<td>Jacinda Ruggles – Positional Plagiocephaly among Tribal Societies and Contemporary Western Societies: A Comparison of Treatments, Results, and Effects</td>
<td>Lang 208</td>
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<td>Allie Simpson – The Role of Knox Genes during Simple and Compound Leaf Development in the Genus Ampelopsis (Vitaceae)</td>
<td>Lang 211</td>
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<td>*Corey Cooling – Sustainability of Sustainability: Exploring Alternatives in Alternative Fuel Sources</td>
<td>Lang 222</td>
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<td>Amanda Arp – Rhetoric and Science: Examining and Identifying the Rhetorical Techniques Used by Students in a Composition Classroom</td>
<td>Lang 223</td>
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</tbody>
</table>

* Denotes Presidential Scholar
Honors Research Conference
April 12, 2014

11:20-11:45 am
Max Martino – Determinants of College Hockey Attendance
Dr. Bryce Kanago, Economics
Lang 208

Kayla Rethwisch – A Preliminary Systematic Analysis of the Species of the Genus Physaria (Brassicaceae) of Wyoming
Dr. Steve O’Kane, Biology
Lang 211

Katherine Thomas – Environmental Pressures and their Impact on Carapace Variation in Three Species of Atlantic Fiddler Crabs
Dr. Carl Thurman, Biology
Lang 222

KaLeigh White – Variation in State Funded Student Grant Programs: Political and Economic Influences
Dr. Chris Larimer, Political Science
Lang 223

11:55-12:20 pm
Zoe Russell – What’s Faith Got To Do With It? The Media Framing of Religion and Politics in the 2012 Republican Primaries
Dr. Christopher Martin and Dr. Catherine Palczewski, Communication Studies
Lang 208

Taylor Goetzinger – Association between Parenting Processes and Child Behavior Outcomes
Dr. Dilbur Arsiwalla, Psychology
Lang 211

Nathan Jacobsen – Studying Suspended Sediment, Turbidity, and Depth in the Dry Run Creek Watershed
Dr. Mohammad Iqbal, Earth Science
Lang 222

Laura Cross - The Genetics of Bipolar Disorder
Dr. Theresa Spradling, Biology
Lang 223

12:30-12:55 pm
Ariel Williams – Excavation and Stratigraphic Analysis Surrounding a Late Nineteenth Century Boiler House
Dr. Don Gaff, Sociology, Anthropology, and Criminology
Lang 208

Elijah Seay – Gender Differences in Pay Expectations at Three Career Stages
Dr. Michael Gasser, Psychology
Lang 211

Matt Rafferty – Analysis of the Canola Lip Mutant
Dr. Julie Kang, Biology
Lang 222

*Stacey Howes – The Effects of Hypergravity on the Development of the Heart and Behavior of Xenopus laevis
Dr. Darrell Wiens, Biology
Lang 223

1:05-1:30 pm
*Natalie Johnson – Does International Recruiting Make Sense for Women’s Swimming and Diving in the Missouri Valley Conference?
Dr. Heidi Noonan-Day, Management
Lang 208

Annette Putnam – Current Developments in Forensic Science: Establishing the Credibility of Forensic Linguistics through Authorship Analysis
Dr. Ardith Meier, Languages and Literatures
Lang 211

Caitlin Peterson – “When I was Your Age, Pluto was a Planet.” A Children’s Book Addressing Environmental Concerns
Dr. Grant Tracey, Languages and Literatures
Lang 222

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