

4-16-2011

Honors Research Conference [Program] April 16, 2011

University of Northern Iowa

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Honors Research Conference

April 16, 2011

8:30-9:00 am	<p>Opening Reception Welcome by Dr. Michael Licari, Associate Provost for Academic Affairs</p>	Auditorium Lounge 2 nd Floor Lang Hall
9:00-9:25 am	<p>Trevor Boeckmann - <i>Rational Decision-Making in the Face of Uncertainty: An Experiment in Jeopardy!</i> Dr. David Surdam, Economics</p> <p>*Charlie Cowell - <i>Influencing Factors behind Urban Sprawl in the United States</i> Dr. Ken Brown, Economics</p> <p>Eric Sauser - <i>Scholarship Management System</i> Dr. Roberta Roth & Betsy Ratchford, Management</p> <p>Larissa French - <i>An Analysis of Financial Leverage and the 2007 - 2009 Financial Crisis</i> Dr. David Hakes, Economics</p> <p>Brittney Donlin - <i>Managing Risks Associated with Athletic Facilities</i> Dr. Frank Thompson, Finance</p> <p>Megan Horn - <i>Integrated Marketing Communications Plan for HospiceADEASY</i> Dr. Steve Corbin, Marketing</p>	Lang 208 Lang 211 Lang 222 Lang 223 Lang 308 Lang 311
9:35-10:00 am	<p>*Jake Rudy - <i>Music Videos as Social Commentary: Lady Gaga and Critical Theory</i> Dr. Marybeth Stalp, Sociology, Anthropology, and Criminology</p> <p>Sarah Heddinger - <i>Exploring Literacy across the Curriculum: Writing in the Mathematics Classroom</i> Dr. Rick Traw, Curriculum & Instruction</p> <p>Rebecca Bohnet - <i>Bad Reputations: A Discussion of Gender Roles and Personas Created and Performed in Courtly (and Not So Courtly) Lyrics</i> Dr. Wendy Hoofnagle, English</p> <p>Krista Bowers - <i>The Fair Value Accounting Debate and the Future of the Profession</i> Dr. Mary Christ, Accounting</p> <p>Megan Sorensen - <i>Integrating Art and Literacy in the Elementary Classroom</i> Dr. Wendy Miller, Art Education</p> <p>Kayla Corr - <i>Corr's College Cooking: Teaching Students How to Cook Healthy Meals on a Budget</i> Katherine Cota-Uyar, John Pappajohn Entrepreneurial Center</p>	Lang 208 Lang 211 Lang 222 Lang 223 Lang 308 Lang 311
10:10-10:35 am	<p>*Michael Brown - <i>The Lighting Design and Development Process for the Strayer-Wood Theatre's Production of "On the Verge"</i> Dr. Mark Parrott, Theatre</p> <p>Selena Losee - <i>Formation of Intercellular Junctions during Secondary Neurlation in the Tail Bud Region of Developing Chick Embryos</i> Dr. Darrell Wiens, Biology</p> <p>Emily Wesely - <i>Patterns of Alcohol Violations from Police Reports on a Midwestern Campus</i> Dr. Richard Featherstone, Sociology, Anthropology and Criminology</p>	Lang 208 Lang 211 Lang 222

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10:10-10:35 am	Tracy Moore - <i>An Analysis of Strategies for the Education of English Language Learners</i> Carrie Elser, Student Field Experiences	Lang 308
	Cassandra Hayne - <i>The Effects of MyD88 Inhibition on Bovine Lung Endothelial and Epithelial Cell Cytokine Expression</i> Dr. Dave McClenahan, Biology	Lang 311
10:45-11:10 am	Diana Garles - <i>Multilingual Theatre: Community Value and Future Educational Necessity</i> Dr. Jay Edelnant, Theatre	Lang 208
	*Shelly Kuboushek - <i>Recruitment of the Latino Population: A Marketing Campaign for Hawkeye Community College</i> Dr. Mike Klassen, Marketing	Lang 211
	Regina Reinig - <i>Synthesis, Characterization, and Reactivity of a Di-t-butyl Dicyclopentadienyl Ligand</i> Dr. Martin Chin, Chemistry & Biochemistry	Lang 222
	Aaron Hynds - <i>"The Hearing Room": Combining Video Art and Electroacoustic Music</i> Dr. Jeff Funderburk, School of Music	Lang 223
	Rhiannon Talbot - <i>Differences in Depression Levels among Tenors, Baritones, and Basses</i> Dr. Carolyn Hildebrandt, Psychology	Lang 308
	Jaime Zeigler - <i>Which Variables Affect Crime Rate?</i> Dr. Mark Ecker, Mathematics	Lang 311
11:20-11:45 am	Katlin MacBride - <i>The Bass Clarinet: Its History and Role in the Symphony Orchestra</i> Dr. Amanda McCandless, School of Music	Lang 208
	*Leanne Hotek - <i>The Chains of Hidden and Invisible Power: An Understanding Imperative for Societal Transformation</i> Dr. Alexandra Kogl, Political Science	Lang 211
	*Kayla Boyle - <i>A Different Kind of Garden: Seeding the Growth of TaS₂ Nanostructures with 3d Transition Metals</i> Dr. Laura Strauss, Chemistry & Biochemistry	Lang 222
	Meredith Hild - <i>Sacred Stones for Sacred Structures: An Examination of Patterns in the Temples and Twin Complexes of Classic Mayan Architecture at Palenque and Tikal</i> Dr. Anne Woodrick, Sociology, Anthropology and Criminology	Lang 223
	Briana Vera - <i>Beliefs, Concerns, and Methods of Parents Raising Children Bilingually: A Study of Hispanic Iowa Mothers Attempting to Maintain Heritage Language in their Children</i> Dr. Ken Bleile, Communication Disorders	Lang 308
	*David Rygh - <i>Individual Batting Factors Influencing a Team's Probability of Winning</i> Dr. Mark Ecker, Mathematics	Lang 311

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11:55-12:20 pm	Erik Wolter - <i>Growth and Characterization of Nanoscale Thin Films</i> Dr. Tim Kidd, Physics	Lang 208
	*Elizabeth Wiedenheft - <i>"With a Woman's Bitterness": Early Propaganda against Female Rulers in Medieval Chronicles in the Twelfth and Fifteenth Centuries</i> Dr. Jay Lees, History	Lang 211
	Francisco Mota - <i>Fuga: A Homoiconic Object-Oriented Programming Language</i> Dr. Eugene Wallingford, Computer Science	Lang 222
	Amanda Schickel - <i>Essential Workplace Communication Skills: Student vs. Employer Perspectives</i> Dr. Tom Hall, Communication Studies	Lang 223
	Ciara Pearce - <i>Social Media Marketing: Facebook and the Effect of Coupons on Customer Loyalty among College Students</i> Dr. Matthew Bunker, Marketing	Lang 308
	Chelsea Miller - <i>Mass Media Depictions of Soviet Life under Khrushchev</i> Dr. Greg Bruess, History	Lang 311
12:30-12:55 pm	*David Hosack - <i>Jerry Falwell's Use of Theological Methodology for Making Political Claims: A Critique</i> Dr. Jerry Soneson, Philosophy & World Religions	Lang 208
	*Jessica Ueland - <i>Effects of Sexual Assault Education on College Students' Rape-Supportive Attitudes</i> Dr. Gary Gute, Applied Human Sciences	Lang 211
	Kevin Shannon - <i>Implementing a Natural Language to Structured Query Language Translator</i> Dr. Eugene Wallingford, Computer Science	Lang 222
	Christopher Outzen - <i>Apologia, Atonement, and the Public Sphere</i> Dr. John Fritch, Communication Studies	Lang 223
	*Bryce Duchman - <i>The Effect of Hypergravity on Xenopus Embryo Growth and Cardiac Hypertrophy</i> Dr. Darrell Wiens, Biology	Lang 308
	Emily Schippers - <i>Assessment of the Adoption of International Financial Reporting Standards in Foreign Countries in Comparison to the Anticipated Results of United States IFRS Adoption</i> Dr. Mark Baumann, Accounting	Lang 311
1:05-1:30 pm	*Ashley Fitzgerald - <i>An Analysis of Elementary Teachers' Self-Reported Competencies in Handling Student Grief in the Classroom</i> Dr. Suzanne Freedman, Educational Psychology & Foundations	Lang 211
	*Katelyn Haw - <i>Designing for the User: Exploring the Interface Design of Web Services</i> Dr. Ben Schafer, Computer Science	Lang 222
	Ryan Mahaffey - <i>Does Athletic Success Influence an Alumnus's Decision to Give?</i> Dr. Lisa Jepsen, Economics	Lang 223

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1:05-1:30 pm	Kimberly Kluesner - <i>Fit Measures of Work-School Congruence and Individual Outcomes</i> Dr. Adam Butler, Psychology	Lang 308
	*Andrew Steckel - <i>An Analysis of QuickBooks Internal Control Utilization</i> Dr. Dennis Schmidt, Accounting	Lang 311
1:40-2:05 pm	*Brittany Fett - <i>Health Reform: The Effects of the Patient Protection and Affordable Care Act on Iowa's Critical Access Hospitals</i> Dr. Kent Sandstrom, Sociology, Anthropology and Criminology	Lang 208
	*Sarah Gronemeyer - <i>Girls Basketball in Iowa: The Game of Six on Six and its Impact on the State's Athletic Culture</i> Dr. Brian Roberts, History	Lang 211
	Jessa Schweitzer - <i>NetFlow-Based Bandwidth Auditor for the ResNet Network</i> Dr. Ben Schafer, Computer Science	Lang 222
	Nicholas Fohey - <i>The Efficiency of the NFL Point Spread Betting Market</i> Dr. Lisa Jepsen, Economics	Lang 223
	Danielle Enderson - <i>Earnings Management and the Effect on Long-Run Performance for Firms with Seasoned Equity Offerings</i> Dr. Mir Zaman, Finance	Lang 308
	Jake Hoversten - <i>Traditional vs. Alternative Assessment Methodology in Iowa's Secondary Social Science Classroom</i> Dr. Barry Wilson, Educational Psychology & Foundations	Lang 311

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