REPORT ON PUBLICATIONS
AND OTHER SCHOLARLY ACHIEVEMENTS

2010

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UNIVERSITY of WISCONSIN - EAU CLAIRE
Scholarship involves producing new knowledge, developing novel perspectives, and creating artistic works that expand perception. These activities are at the heart of the university. Members of the UW-Eau Claire community are involved in a very wide range of scholarly activities. Faculty and staff probe the margins of their disciplines. This inspires them to bring exciting ideas to students, further stimulating intellectual curiosity. Students then become directly involved in scholarship working with faculty or staff mentors. Designated the UW-System’s Center of Excellence for Faculty and Undergraduate Student Research Collaboration, the funding to support these activities comes from the students, through differential tuition, UW-Eau Claire Office of Academic Affairs, the UW-Eau Claire Foundation, and the UW System. UW-Eau Claire fosters these collaborations in a number of ways. Funds are available to assist students, faculty, and staff to pursue their scholarly activities year-round, and to travel to professional conferences to present the results of their work to disciplinary peers. We also celebrate and share scholarly achievements in various campus events such as Student Research Day, the Authors Celebration, and the Faculty/Staff Forum, and on the Office of Research and Sponsored Programs website.

The items listed in the 2010 Report on Publications and Other Scholarly Achievements represent the tangible results of scholarly activities and collaborations, which include a wide variety of publications and refereed creative achievements, as well as proposals to extramural agencies for funds to enhance support for scholarship and creative activity. There are also many intangible results. Faculty and staff remain enthusiastic and closely connected to their field of study. Students become more versed in their disciplines, gaining skills that are invaluable in any walk of life: the ability to conceive an important or creative project, design a strategy to answer or produce it, and carry the work through to completion and dissemination of their results. This ability to continue learning and pioneering beyond their college years is a primary goal of the liberal arts education provided at UW-Eau Claire. We are very proud of our students and alumni, who contribute their knowledge and creativity, their skills in analysis, synthesis and critique, their social responsibility, and their generosity of spirit towards the betterment of communities across Wisconsin, the nation, and the world.
NOTES

Distribution of the 2010 Report on Publications and Other Scholarly Achievements. An electronic copy of the Report is available for viewing online on the ORSP Web site: www.uwec/ORSP/publications.htm. A small number of extra copies has been printed and may be requested by calling 715/836-3405. Suggestions and comments for improving the Report should be sent to the Assistant Vice Chancellor for Research, or e-mailed to orsp@uwec.edu with the subject line “Suggestions for ROP.”

Entry Format. Faculty and academic staff members with joint appointments have been listed under the single unit they selected for the purpose of this Report. The departmental or unit affiliation of faculty and academic staff is also noted where two or more departments or units are represented.

Inclusion Policy. The index includes only those faculty and academic staff who were employees of UW-Eau Claire and students enrolled during the period from January 2010 through December 2010. Extramural and UW-System grants made to faculty and academic staff, as well as internal research grants to staff and students, are included in the Report. Student presentations or performances at off-campus conferences are included as well as the 18th annual UW-Eau Claire Student Research Day presentations and senior recitals. In addition to publications and creative achievements during the designated time period, this Report includes some items that were inadvertently omitted from previous reports. Every attempt has been made to be as complete and accurate as possible. The next issue will span across a full calendar year, incorporating publications and scholarly achievements made in 2011.

Acknowledgements. The Editorial Board appreciates the hard work and cooperation of those who assisted with this publication, especially Heather Johnson Schmitz for the additional suggestions she provided.
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Academic Affairs

Extramural and UW-System Grants

*Transforming Our Future*. U.S. Department of Education. $680,105. **Patricia Kleine**.

*Morgan Trust Fund*. T. Morgan. $1,158. **Patricia Kleine**.

Academic Skills Center

Conference Presentations


Accounting and Finance

Publications


Conference Presentations


*Dewey on Ethics*. Midwest Qualitative Research Conference, University of Saint Thomas, Minneapolis, MN, 17-18 June 2010. **William Miller**.


ACCOUNTING AND FINANCE/MANAGEMENT AND MARKETING


University Research and Creative Activity (URCA/ Faculty Sabbatical)


Accounting and Finance/Management and Marketing

Conference Presentations


American Indian Studies

Publications


Art and Design

Publications


Conference Presentations with Publications


Faculty/Student Research Collaboration Grants


Locating Friedrich’s Seminal Journey. Roger Schulz and Eugene Hood.


University Research and Creative Activity (URCA/Faculty Sabbatical)

‘Language In-Form’ Solo Artist Photography Exhibition. Wanrudee Buranakorn. URCA.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010


Language In-Form. Marguerite Berg, Rachel Konsella, Kaleb Durocher, Wanrudee Buranakorn, and Jyl Kelley.


Biology

Publications


Conference Presentations with Publications


Conference Presentations


Faculty/Student Research Collaboration Grants


CAREER: Linking Heterogeneity to the Contributions Made by Species to Ecosystem Processes. Jennifer Pomeroy, Zachary Snobl, Ong Xiong, and Todd Wellnitz.

BIOLOGY


Evaluating Different Models to Enhance the Undergraduate Research Experience. Jasmine Wiley and David Lonzarich.

Effect of Logjams on Seasonal and Non-Seasonal Aquatic Insects. Jennifer Pomeroy, Eric Merten, and Todd Wellnitz.

Effect of Logjams on the Evenness of the Surrounding Aquatic Invertebrate Community. Ong Xiong, Eric Merten, and Todd Wellnitz.


Heterologous Expression MBP1 from *C. albicans* in *S. cerevisiae*. Gregory Fischer and Julie Anderson.

Influence of Bedload on Macroinvertebrate Community Composition. Nicholas Schoenfuss, Todd Wellnitz, and Eric Merten.


RUI: Analysis of the Role of a Family of Putative E3 Ubiquitin-Ligase Target Adapters in Phytochrome Signaling in *Arabidopsis thaliana*. Gavin Sunde and Derek Gingerich.

Testing a Hypothesis Concerning the Origins of the Alarm Response in Minnows (Family Cyprinidae). Megan Meller and David Lonzarich.

Yeast Two-Hybrid Analysis to Determine if Mbp1, Skn7, and Swi6 Protein of *C. albicans* Interact. Megan Lindner, Joshua McHugh, and Daniel Herman.

Extramural and UW-System Grants


Summer Internships: Karner Blue Butterfly Recovery Program. Wisconsin Department of Natural Resources. $7,200. Paula Kleintjes Neff.

University Research and Creative Activity (URCA/Faculty Sabbatical)

Modeling the Effects of Climate Change on Distributions and Population Connectivity of Montane Mammals in the Great Basin. Chris Floyd. URCA.

The Flora of Eau Claire County. Joseph Rohrer. URCA.

Summer Research Experiences for Undergraduates

Diurnal Response of Leaf Physiology and Symbiotic N₂ Fixation to CO₂, N and Water Availability. Jodi Shaw, Adam Schneider, and Tali Lee.


Generation of Transcription Factor Constructs for Mammalian Transfection. Winnifred Bryant.

Small Research Grant


UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Altered Behaviors: Mutation of cil-5 Affects *C. elegans* Chemical Preferences and Fat Storage. Kara Braunreiter, Candice Bartels, and Jamie Gingerich.

Analysis of TCP Genes in *Arabidopsis thaliana*. Nathaniel Tisdell and Derek Gingerich.


Assessing Butterfly and Vegetation Response to the State Acres for Wildlife Enhancement (SAFE) Program in Eau Claire County, Wisconsin. Brianna Stanton and Paula Kleintjes Neff.

Circadian Clock and Estrous Cycle Resetting in Female Syrian Hamsters. Mathew Mergenthaler and Daniel Janik.
Daily Mortality Patterns in Juvenile Creek Chub (Semotilus atromaculatus). Jacob Ring and David Lonzarich.


Does Duration Spent in Dim Night Light Conditions Affect Clock Shifts in Mice? Kaitlin Hartshorn and Daniel Janik.


The Effect of Light Intensity and Near-Bed Current Velocity on Benthic Periphyton Accumulation and the Macroinvertebrate Community in a High Altitude Stream. Brandon Trimbell, Todd Wellnitz, and Eric Merten.


Enhancing Undergraduate Research Experiences in Biology and Biochemistry/Molecular Biology at UW-Eau Claire Using Student Perceptions of Course-Related and Independent Research Experiences. Jasmine Wiley and David Lonzarich.

Environmental Estrogens and Regulation of the Prolactin Promoter in Pituitary Cells. Danae Fitzmaurice and Winnifred Bryant.

Expression Analysis of the MBP1 Gene in Candida albicans. Hannah Humbach and Daniel Herman.


Growth and Survivorship on Coho Salmon (Oncorhynchus kisutch) from a Study of Otolith Microstructure. Caitlin Joosten, Chelsea Sager, Molly Dieterich, and David Lonzarich.


Human Impact on Surrounding Communities in Campsites of the Boundary Waters Canoe Area Wilderness. Caitlin Hellmich, Brendon Ashley, Ann Sheridan, Alexander Chao Yang, Todd Wellnitz, and Eric Merten.

Influence of Bedload on Macroinvertebrate Community Composition. Nicholas Schoenfuss, Todd Wellnitz, and Eric Merten.


Linking Channel Stability, Fish Habitat, and Fish Assemblage In The Lower Chippewa River. Alexandra Karosas, Isaac Kruse, Matthew Jacobson, Jacob Ring, and David Lonzarich.

Methodology for Determining Alarm Substance Cell Density in Epidermal Tissues of Creek Chub in Relation to Black Spot Parasite Load. Kate Pischke, Megan Meller, David Lonzarich, and Darwin Wittrock.

Phenotypic Analysis of MBP1/SKN7 Double Null Mutant Strains of Candida albicans. Jenna Karras and Daniel Herman.

Phenotypic Characterization of lrb Mutants in Arabidopsis thaliana. Brandon Blaisdell and Derek Gingerich.

A Restoration Case Study: New Jersey’s Pompeston Creek. Hailey Danielson and Todd Wellnitz.

Sex Differences and the Estrous Cycle in Relation to Clock Resetting in Mice. Kaitlin Hartshorn and Daniel Janik.

Suppressor Screen of LRB (Light Response BTB)1/LRB2 Mutants in Arabidopsis thaliana. Timothy Lauer and Derek Gingerich.

Survey of Alpacas within the Chippewa Valley for the Parasite Cryptosporidium spp and Eimeria macusaniensis. Kayla Williams and Darwin Wittrock.

Survey of Rural Farm Cats Infected with the Parasite Tritrichomonas foetus. Emily Pierce, Chelsea Sager, and Darwin Wittrock.

Student Presentations


Business Communications

Publications


Conference Presentations with Publications


Conference Presentations


Business Communications/Management and Marketing

Conference Presentations

Center of Excellence in Teaching and Learning (CETL)

Publications

Should We Teach Students to Say ‘I Don’t Know’? The Teaching Professor 24.2 (2010): 2. Robert Eierman.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010


Chemistry

Publications


Comparison of Methanobactins from Methylosinus trichosporium OB3b and Methylocystis strain SB2 Predicts Methanobactins are Synthesized from Diverse Peptide Precursors Modified to Create a Common Core for Binding and Reducing Copper Ions. Biochemistry 49.47 (2010): 10117-10130. Benjamin Krentz, Heidi Mulheron, Jeremy Semrau, University of Michigan, Alan DiSpirito, Iowa State University, Nathan Bandow, Iowa State University, Daniel Haft, J. Craig Venter Institute, Stephanie Vuilleumier, Universite de Strasbourg, J.Colin Murrell, University of Warwick, Marcus McEllistrem, Scott Hartsel, and Warren Gallagher.


**Conference Presentations with Publications**


Extramural and UW-System Grants

Faculty/Student Research Collaboration Grants

Chemical Synthesis of Ether-Based Warfarin Conjugates. Phillip Doyle, Bradley Klemm, Enkhtuul Tsogtbaatar, Kyle Kopidlansky, and David Lewis.


Molecular Dynamics Study of the Amino Acid Side Chain Motions in Mucin Antibody-Antigen Complex. Matthew Moris and Thao Yang.

Mutational and Kinetic Studies to Probe the Communication Pathways in Allosteric Enzymes. James Johnson, Brent Lehman, and Sanchita Hati.

Development of a Proposal for a Multi-Institutional Grant to Study the Structure and Function of the Peptide-Derived, Copper-Binding Methanobactins Produced by Methanotrophic Bacteria. $500. Warren Gallagher.

REU Site: Collaborative Undergraduate Research Experiences in Chemistry (CURE CHEM). National Science Foundation. $67,000. Alan Gengenbach.


University Research and Creative Activity (URCA/Faculty Sabbatical)


Summer Research Experiences for Undergraduates Grants


Condensed-Phase Effects on the Structural Properties of RF’–BF3 Complexes. Heather Helminiak, Robin Knauf, and James Phillips.


Halogen Bonded Liquid Crystalline Networks: Crosslinking as a Probe of Mesophase Strength and Stability. Phillip Schieffer, Matt Hammers, and Kurt Wiegel.


Metal Reduction by Methanobactins. Teresa Swanson, Lisa Chesner, and Scott Hartsel.

Metallloporphyrin Catalyzed Oxidation of Thiophene Derivatives. Erin Stuckert, Daniel Swedien, and Alan Gengenbach.


On the Road to Unraveling the Mysteries of How Methanobactin Reduces and Stabilizes Copper Ions. James Harder, Heidi Mulheron, and Warren Gallagher.

Reactivity of N-Aryl-4-Substituted-1,8-Naphthalimides Towards Amine Nucleophiles. Kyle Kopidiansky and David Lewis.

Role of Protein Electrostatics on the Post-Transfer Editing Function of Escherichia Coli Prolyl-tRNA Synthetase. Bach Cao, Karl Meitzner, Matthew Tschudy, Sanchita Hati, and Sudeep Bhattacharyya.


The Structure of a New Methanobactin Hints at the Existence of a Whole New Class of Peptide-Derived Metal-Binding Molecules. Benjamin Krentz, and Warren Gallagher.


Transition Metal Complexes Incorporating Multi-Dentate Amidine-Based Ligands for Ethylene Polymerization. Thomas Jones, Shilo Bender, and Michael Carney.

Children’s Center

Extramural and UW-System Grants


College of Business

Conference Presentations


Communication and Journalism

Publications


Conference Presentations


Effects of Talking About Alcohol Issues on Intentions to Drink or Drinking Among College Students. 35th Annual Conference of the Midwest Association for Public Opinion Research (MAPOR), Chicago, IL, 19-20 Nov. 2010. Edward Frederick, University of Wisconsin-Whitewater, Jack Kapfer, and Won Yong Jang.

Faculty/Student Research Collaboration Grants


The Unheard Voices: LGBTQ Concerns in High School Sex Education Curriculum. Amy Fredman, Nicole Schultz, and Mary Hoffman.

Extramural and UW-System Grants


Small Research Grants

Communication Networks in Event Planning. Mary Hoffman.


Moldova Community Radio. Elizabeth Dohms and Jan Larson.

Sight of Sound. Michael Jacobs and Ellen Mahaffy.
Perceptions of Communication Behaviors of Generation Y. Ashley Nelson, Jane Wilson, Sasha Sarkkinen, John Arnold, Matthew Biren, and Mary Hoffman.

Perceptions of Racial Diversity: Affects of Campus Tours on Prospective Students. Beth Francour, Angie Jones, Danielle Widmer, Allyson Hedding, Grace Maring, and Mary Hoffman.

Refugee Communication and Acculturation. Caroline Wee, Laura Bruggeman, Amy Knight, Enkhtungalag Chuluunbaatar, Katelyn Matthews, and Martha Fay.

Relationship Satisfaction, Friendship, and Facebook Use. Benjamin Porter, Zachary Hayes, Jerad Hill, Heather Jacobson, Megan Kirt, and Martha Fay.

The Silencing Effect of Uncertainty: Communication Apprehension and Organizational Change. Katherine Northey, Meghan Rohe, Samantha Howard, Lindsey Smith, Anna Riedel, and Martha Fay.

Techno Affect: The Affect of Technology on Student-Professor Communication. Stephanie Jarvais, Jessica Gossett, Anna Larson, Frederick Hubert, Jared Hause, and Nicole Schultz.

Unmasking the Moral of the Story: A Narrative Analysis of the “Stand for Marriage Maine” Campaign. Justin Rudnick and Mary Hoffman.


You’ve Got Mail: Professor Use of E-mail and Student Willingness to Communicate. Zachary Bowers, Emily Amundson, Danielle Geheran, Kelsey Juvette, Britni Welsh, Caitlin Shuda, Ashley Hofer, and Nicole Schultz.


Conference Presentations


Faculty/Student Research Collaboration Grants


Type and Severity of Communication Disorders in Twin Pairs. Laine Hanson, Michelle Baranek, and Kristine Retherford.

Extramural and UW System Grant


UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

A Comparative Study of Cases Presenting Late Onset Stuttering. Kristin Perkl, Rachel Karker, Erina Kuleta, and Lisa LaSalle.


Evaluating Change in Adolescents and Young Adults with Asperger’s Syndrome. Amanda Thompson, Jessica Lutz, Whitney Fitzsimmons, and Kristine Retherford.

Impact of Aided Augmentative and Alternative Communication (AAC) on Conversations of Adults with Dementia. Kelsey Cooper, Tara Short, and Marie Stadler.


Partner Support Behavior Profile (PSBP) Ratings Among Non-Brain Injured Dyads. Dana Viau, Becky Wallin, and Jerry Hoepner.


Computer Science

Conference Presentations with Publications


COUNSELING SERVICES

Multicore Education: Pieces of the Parallel Puzzle. 41st ACM Technical Symposium on Computer Science Education (SIGCSE), Milwaukee, WI, 10-13 Mar. 2010. Conference Program 194-195. Daniel Ernst, Joel Adams, Calvin College, Thomas Murphy, Contra Costa College, and Ariel Ortiz, Tecnologico de Monterrey.


Faculty/Student Research Collaboration Grants

Head Tracking for Virtual Environments. Lucas Komiskey, Ethan Frei, and Dan Stevenson.


UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010


Real-time Indoor Location System Using WiFi Scanning. Bryan Bernhart and Daniel Stevenson.

Updating the Open Source Database Benchmark Project. William Bartig and Paul Wagner.

Student Presentations


Counseling Services

Conference Presentations


Faculty/Student Research Collaboration Grants

The Impact of a Structured Suicide Prevention Training Program for the Student Population at UWEC. Lindsey Havertape, Caitlin Campbell, Jennifer Muehlenkamp, and Roberta Goodman.

Counseling Services/Psychology

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

The Outcome Impact of a Structured Suicide Prevention Training Program on a College Campus. Hannah Walsh, Rebecca Kolb, Julia Emch, Caitlin Campbell, Joshua Kowaleski, Randall Kins, Patrick Kennedy, Counseling Services, and Allen Keniston, Psychology.

Economics

Publications


Conference Presentations


Faculty/Student Research Collaboration Grants


Summer Research Experiences for Undergraduates Grants

Hmong Immigrants in America: Thirty Years of Economic Progress. April Ross and Wayne Carroll.

Small Research Grants

Global Warming/Climate Change Survey Project. Eric Jamelske.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

A Comparative Study of the Islamic Prohibition of Usury. Leroy Nosker Tanner and Yan Li.
**Student Presentations**


**Economic Recession and the Labor Force: Gender and Ethnicity.** Annual UW-System Symposium for Undergraduate Research and Creative Activity – Poster Session, River Falls, WI, 30 Apr. 2010. **Nicole Huebner** and **Sanjukta Chaudhuri.**


**Using Incentives to Increase Child Fruit and Vegetable Intake.** Annual UW-System Symposium for Undergraduate Research and Creative Activity – Poster Session, River Falls, WI, 30 Apr. 2010. **Amber Jamelske, Bryan Reinhold, Liz Reinke, Kevin Reinhold,** and **Eric Jamelske.**

**What do Students and Households Think About Global Warming?** Annual UW-System Symposium for Undergraduate Research and Creative Activity – Oral Session, River Falls, WI, 30 Apr. 2010. **Paul Stroik, Nicholas Kuqali, Matthew Sackmann, Ben Ponkratz,** and **Eric Jamelske.**

**Economics/Psychology**

**Small Research Grants**

*Fresh Fruit and Vegetable Program Evaluation.* **Eric Jamelske,** Economics, and **Lori Bica,** Psychology.

**UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010**

Evaluating the USDA Fresh Fruit and Vegetable Program in Wisconsin Elementary Schools: Comparing Program Effects After Two Months and Six Months of Program Implementation. **Bryan Reinhold, Amber Jamelske, Elizabeth Reinke, Kevin Reinhold, Eric Jamelske,** Economics, and **Lori Bica,** Psychology.

**Using Incentives and Reminders to Increase Fruit and Vegetable Intake Among Wisconsin Elementary School Students.** **Bryan Reinhold, Amber Jamelske, Elizabeth Reinke, Kevin Reinhold, Eric Jamelske,** Economics, and **Lori Bica,** Psychology.

**Economics/Management and Marketing**

**Publications**


**Education Studies**

**Publications**

*At Least One Dreamer: Dreaming Our Culture Back.* Tribal College Journal 22.3 (2010). **Jerry Worley.**


*Critical Keys for Successful Health Literacy Partnerships.* Adult Basic Education and Literacy Journal 3.3 (2010): 43-46. **Susan McIntyre, Helen Dale,** and **Carol Gabler.**

*Examining Teachers’ Beliefs about African American Male Students in a Low-Performing High School in an African American School District.* Teachers College Record 112.1 (2010): 289-330. **Marvin Lynn,** Jennifer Bacon, University of Maryland, College Park, Tommy Totten, University of Maryland, College Park, Thurman Bridges, University of Maryland, College Park, and Michael Jennings, University of Texas at San Antonio.


*Just Around the Corner, a Front Row Seat.* Tribal College Journal 21.4 (2010). **Jerry Worley.**


Conference Presentations with Publications


Jenna Kulasiewicz.

Conference Presentations


University Research and Creative Activity (URCA/Faculty Sabbatical)

Building Research-Based Communities of Practice in Science Teacher Education. Robert Hollon. Sabbatical.

Small Research Grants


UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Identifying the Hurdles to Admittance to an Educational Program at UW-Eau Claire for Students of Color. Pa Moua and Aram deKoven.

Incorporating Hmong Language Education to Support Hmong American Academic Success. Chue Thao, Pa Vue, Hlee Lee, and Christin DePouw.

Education Studies/Special Education

Publications


Conference Presentations


Student Presentations


Educational Opportunity Center

Extramural and UW-System Grants


English

Publications

An Analysis of the Academic Rigor and Authenticity of Elementary School Teachers’ Literacy Assignments and Their Relationship to Student Performance. Champaign, IL: Bureau of Educational Research, University of Illinois at Urbana-Champaign 2010. Matthew Hanson, University of Illinois, Lizanne DeStefano, University of Illinois, Elisa Mustari, University of Illinois, Carmen Manning, and David Jolliffe, University of Arkansas.


Conference Presentations


English Fest Panel: Literature Abound: Developing Your Own English Festival. National Sigma Tau Delta Annual Convention, St. Louis, MO, 17-20 Mar. 2010. Kristin Frosch, Rachel Goettl, Angela Vetch, Autumn Wilson, and Gloria Hochstein.

Hegel Haggles for a Hawk: Low Vowels on the Move in Northwest Wisconsin. Midwest American Dialect Society meeting held at the Midwest Modern Language Association (MMLA), Chicago, IL, 4-7 Nov. 2010. Michael Fox, Jared Balkman, and Erica Benson.

In support of… National Sigma Tau Delta Annual Convention, St. Louis, MO, 17-20 Mar. 2010. Gloria Hochstein.


Faculty/Student Research Collaboration Grants


Domestic Trauma in Rebecca West’s *The Return of the Soldier*. Christina Huber, Heidi Potratz, and Jennifer Shaddock.

Empathy and Effective Critical Writing in the College Literature Classroom. Christopher Jorgenson and Jennifer Shaddock.

Hmong Regional Culture and History Project. Kristin Chang and Traci Thomas-Card.

“I live in Altoona don’tcha know”: The Back Vowels /u/ and /o/ in Wisconsin. Michael Fox and Erica Benson.

Recombinant Comments: Analyzing the Public Response to Proposed rDNA Products. Matthew Mabis and Stephanie Turner.

Researching Arson and Arson Investigation for the Novel *FIRE SEASON*. Ian Jacoby and Jon Loomis.

Extramural and UW-System Grants


University Research and Creative Activity (URCA/Faculty Sabbatical)

Bibliography-Music of Protest, Struggle, Resistance, Rebellion, Revolt, and Transformation: GBLTQ. Bob Nowlan. URCA.

Book Project on Spirituality in Postcolonial Literature. Asha Sen. URCA.
Identification in Natural Language. Lynsey Wolter. URCA.

The Indian War in Iraq: American Mythography, Spiritual Dispossession, and the Discourse of Empire. Debra Barker. URCA.

The Fallen Woman: War and Gender in Anglophone Literature. Jennifer Shaddock. URCA.

Summer Research Experiences for Undergraduates

Domestic Trauma in Rebecca West’s The Return of the Soldier - Early Startup. Christina Huber and Jennifer Shaddock.

Seventh Level Production - ‘Rapt’ Feature Film about Human Obsession. Benjamin Klema, Matthew Troge, and Allyson Loomis.

Student Writers Across the Disciplines: Four Case Studies. Carly Bollig, Brittni Straseske, and Shevaun Watson.

Small Research Grants


UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

“The Bag that Scott Bought”: The Low Back Vowel Merger, Northern Cities Shift, and Pre-Velar Raising in Eau Claire Wisconsin. Michael Fox and Erica Benson.


Domestic Trauma in Rebecca West’s The Return of the Soldier. Christina Huber, Heidi Potratz, and Jennifer Shaddock.

Empathy and Effective Critical Writing in the College Literature Classroom. Christopher Jorgenson and Jennifer Shaddock.


“Oh, the Pain of the Over-Used Apostrophe!”: A Linguistic Analysis of Language Pet Peeves and Writing. Anna Merry and Erica Benson.

A New Instrument to Assess Scientific Literacy of Citizen Scientists. Spencer Rohlinger and Ruth Cronje.


Vendler on “Know” and “Believe” and Problems in Contemporary Epistemology. Kyle Shaffer and Lynsey Wolter.

Women in the Sciences. Kathryn Maurer and JoAnne Juett.

Student Presentations (NCUR and UW-System)


English/Biology

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Promoting Students’ Scientific Understanding with the Science Writing Heuristic. Spencer Rohlinger, Ruth Cronje, English, Kelly Murray, Biology, and Todd Wellnitz, Biology.

English/Nursing


Financial Aid

Extramural and UW-System Grants

Scholarships for Disadvantaged Students (ARRA). Health Resources and Services Administration. $5,947. Pat Montanye.


FFWS Stipends-Campus. Fund for Wisconsin Schools Inc. $23,502. Kathleen Sahlhoff.


Scholarships for Disadvantaged Students. Health Resources and Services Administration. $9,068. Pat Montanye.


Foreign Languages

Publications


Conference Presentations with Publications


FOREIGN LANGUAGES


Nuts and Bolts of Curricular Design in Content-Based Academic English Courses. 18th Annual Peru Teaching English to Speakers of Other Languages Conference, Arequipa, Peru. 31 July-1 Aug. 2010. Kate Mastruserio Reynolds.


Where to Begin?: Developing Needs Assessments. 18th Annual Peru Teaching English to Speakers of Other Languages Conference, Arequipa, Peru. 31 July-1 Aug. 2010. Kate Mastruserio Reynolds.

Faculty/Student Research Collaboration Grants

Do Needs Assessments Enable More Effective English Language Teaching? Lindsay Rindal Considine and Kate Mastruserio Reynolds.

Improving Oral Proficiency: Podcasting and Other Teaching Methods. Laura Szymanski and Jessica Miller.

Mid Twentieth Century Uruguayan Women’s Literary Analysis. Gina Malagold and Jose Valero.


Students’ Perceptions of Teacher Language Use. Sarah Hemmy and Anne Hlas.

University Research and Creative Activity (URCA/Faculty Sabbatical)


Summer Research Experiences for Undergraduates

Language Policy and Planning in Guatemala. Fabiola Varela-Garcia.

Looking into Krohnke’s Mind - The Notebook of a German Immigrant to Wisconsin. Bethany Webster and Johannes Strohschänk.


Small Research Grants

Early Achaemenid History: Darius I’s Family Line. Matt Waters.

An Investigation into Online and Hybrid Language Courses. Ashley Anthony and Anne Hlas.

Language Policy and Planning in Guatemala. Fabiola Varela-Garcia.

Research on Ctesias’ Persica and Revisions for Two In-Progress Articles. Matt Waters.

Summer Extramural Grant Development Grants

Two Projects in Achaemenid Persian History. Matt Waters.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

An Examination of Republican Roman Battle Tactics. Garrett Kochom and Matt Waters.

Picture This! Teaching Poetry with Visual and Textual Representation. Michael Jansen and Meghan Mehlos.

Student Attitudes towards Professors with Accents. Ashley Anthony and Maria Del Puy Ciriza Lope.

The Reflection of Environmental Damage Done during the Puerto Rican Industrialization Movement of the Mid Twentieth Century in the Literary Works of Rosario Ferre. Danielle Alba and Eva Santos-Phillips.


Foreign Languages/TESOL

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Clarifying the Field of TESOL. Kara Shore and Kate Mastruserio Reynolds.

Geography and Anthropology

Publications


GEOGRAPHY AND ANTHROPOLOGY


Conference Presentations


Faculty/Student Research Collaboration Grants

Development of a GIS Habitat Model for the Cayos Cochinos Boa constrictor (CCB). Nathan Reid and Christina Hupy.


University Research and Creative Activity (URCA/Faculty Sabbatical)

Acquisition of Additional Chronostratigraphic Control on Stream Terraces in the Lower Chippewa Valley. Garry Running. URCA.

Fortified International Borders: Landscapes of Exclusion. Ingolf Vogeler. URCA.


Summer Research Experiences for Undergraduates

Grants

Development of a GIS Habitat Model for the Cayos Cochinos Boa Constrictor (CCB). Nathan Reid and Christina Hupy.

Food Insecurity and Northwest Wisconsin. Noah Wiedenfeld and Paul Kaldjian.

Summer Extramural Grant Development Grants


UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010


A Descriptive Habitat Model for the Cayos Cochinos Boa Constrictor on Cayos Cochinos Menor, Honduras. Nathan Reid and Christina Hupy.

Drive Until you Qualify: A Comparison of San Diego and the Twin Cities Urban Areas. Lindsay Olson and Brady Foust.

The Effects of Online Communities in Our Society. Jonathan Free and Ari Anand.

Examining Gene Flow and Habitat Characteristics of Multiple Genetic Pattern Classes in the Whiptail Lizard Genus Aspidoscelis. Katrina Smith and Christina Hupy.

Examining the Relationship Between Alcohol Outlets and Crime in Eau Claire County, Wisconsin. Rebekah Baum, Christina Hupy, and Ryan Weichelt.

Food Insecurity and Northwest Wisconsin. Noah Wiedenfeld and Paul Kaldjian.


Microclimate Analysis of UW-Eau Claire Footbridge. 

Rachel Otte and Joseph Hupy.


The Right Foodstuff: Using GIS to Determine Food Accessibility in Hennepin and Ramsey Counties, MN. Trevor Peterson and Ezra Zeitler.

Geography and Anthropology/English/Biology/Social Work

Extramural and UW-System Grants


Geology

Publications


Conference Presentations with Publications


GEOLOGY


Conference Presentations


Extramural and UW-System Grants


Investigation of Alternative Conceptions about Plate Tectonics Across the Expert-Novice Continuum: When a Well-Known Theory Isn’t So Well Known. Michigan State University. $25,479. Scott Clark.

Faculty/Student Research Collaboration Grants

Crystallization in Mafic Magma Chambers: Insights from Computer Modeling. Christopher Spencer and Phillip Ihinger.


Exploring the Potential of Handheld XRF to Source Archaeological Artifacts. Shilo Bender, Robert Barth, and Phillip Ihinger.

Stratigraphy and Geochemistry of Neogene Ash Flow Tuff Units, Central Nevada. Kris Benusa, Olivia Iverson, and J. Brian Mahoney.

TEM Examination of Air Particulates from Northern California. Sarah Ulrich and Robert Hooper.

Two Stage Growth Evolution of Hydrothermal Quartz: Impurities Quantify the Story. Giselle Conde and Phillip Ihinger.
Summer Extramural Grant Development Grants

National Science Foundation Proposal to Investigate Spatial and Temporal Variations in Strain Recorded in Plutons During Arc Construction. Geoffrey Pignotta.

Summer Research Experiences for Undergraduates Grants


Economic Mineral Potential of Metasedimentary Rocks of the Alexander Terrane, B.C. Year II. Julia Potter, Brennan Kadulski, and J. Brian Mahoney.


How Fast Did that Crystal Grow? Quantifying the Growth Rate and Morphologic Evolution of Quartz. Giselle Conde and Phillip Ihinger.


Using LiDAR to Investigate a Poorly Defined Ice-Margin Position in Barron County, Wisconsin. Corrie Floyd and Kent Syverson.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010


The Effects of Krakatau’s Eruption of 1883 on Art Around the World. Nicole Butkus and Beth Johnson.


Geochemical Analysis of a Glacial Lake Benson Varve Sequence, West-Central Minnesota. Audrey Mohr, Kent Syverson, and J. Brian Mahoney.


Geochemistry of Anatolian Obsidian: Implications for Sourcing and Dating of Artifacts. Giselle Conde and Phillip Ihinger.


Geophysical Analysis of Wisconsin Episode Deposits in the Savanna Terrace Near Savanna, Illinois. Corrie Floyd and Beth Johnson.

How Fast Did That Crystal Grow? Quantifying the Growth Rate of Natural Quartz Crystals. Giselle Conde and Phillip Ihinger.

Magma Evolution of the Mineral Lake Intrusive Complex, Mellen Wisconsin. Christopher Olson, John Guy, and Phillip Ihinger.

Mapping the Limit of the Penobscot River Valley Calving Empayment, Hampden 7.5’ Quadrangle, Maine. Jeffrey Olson and Kent Syverson.


GEOLOGY/MATERIALS SCIENCES

Student Presentations


Geology/Materials Sciences

Conference Presentations with Publications


Health Care Administration

Student Presentations


Summer Research Experience for Undergraduates


History

Publications


Conference Presentations


Extramural and UW-System Grants

Fellowship. Andrew W. Mellon. $8,600. Reiko Shinno.


Faculty/Student Research Collaboration Grants


Small Research Grants


**Graduate Research, Scholarly and Creative Activity Grant**


**Summer Research Experience for Undergraduates**

The Demography of Plague Epidemics in Early Modern England. **Patricia Turner.**

**UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010**

Beloit, Wisconsin and the Great Migration. **Lucas Knowles** and James Oberly.

Fatality and Gender in the Great London Plague of 1665-1666. **Elizabeth Olson** and **Patricia Turner.**


The History and Memory of the Marburg Uprising of 1809 and the Napoleonic Wars in Hessen. **Garrett Vander Grinten** and Teresa Sanislo.

The Racine Belles: The Rise and Fall of the Faded Stars of the All-American Girls' Baseball League. **Jacqueline Dupont** and James Oberly.

**Student Presentations**


Assimilation and Xenophobia: German Wisconsinites During World War One. 24th Annual National Conference on Undergraduate Research, Missoula, MT, 15-17 Apr. 2010. **Benjamin Zenda** and James Oberly.


Fatality and Gender in the Great London Plague of 1665-6. 24th Annual National Conference on Undergraduate Research, Missoula, MT, 15-17 Apr. 2010. **Elizabeth Olson** and **Patricia Turner.**


**Human Development Center**

**Conference Presentations**


Evaluating the Impact of a University-Based Multicultural Service Learning Program. UW System 2010 President’s Summit on Excellence in Teaching and Learning, Madison, WI, 29 Apr.-1 May 2010. **Erin Liffrig**, Joseph Morin, Jeffrey Wright, and Michael Axelrod.


**Invited Off-Campus Presentations**

*Administration and Use of the Battelle Developmental Inventory II as an Early Childhood Assessment Tool.* Workshop presented in Cloquet, MN, Jan. 2010. Mary Beth Tusing.

*Behavioral Pediatrics: Solutions to Routine Childhood Problems.* Invited presentation for the University of Wisconsin School of Medicine’s Department of Family Medicine, Madison, WI, Jan. 2010. Michael Axelrod.


**UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010**

*Evaluating the Impact of a Multicultural Service Learning Program at a Comprehensive University.* Erin Liffrig and Michael Axelrod.

**Faculty/Student Research Collaboration Grants**

*Using Brief Experimental Analysis Methodology to Improve Math Performance.* Vincent Campbell, Christina DeLapp, and Michael Axelrod.

**Graduate Research, Scholarly and Creative Activity Grant**

*Training Interventionists to Implement a Brief Experimental Analysis of Reading Protocol to Elementary Students: An Evaluation of Three Training Approaches.* Amber Zank and Michael Axelrod.

**Information Systems**

**Publications**


**National and Regional Conference Presentations**


**Student Presentations**


**Extramural and UW-System Grants**

KINESIOLOGY

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

A Comparison of Web-Audience Behavior Among Geographically-Dispersed Groups with Common Cultural Heritage. Tidie Rizanoor and Bruce Lo.


Kinesiology

Publications


Conference Presentations with Publications


Health Benefits of Underwater Treadmill Exercise for Non-Exercisers. Megan Schlough, Jonathan Miller,

Conference Presentations


Faculty/Student Research Collaboration Grants


Small Research Grants


The Presence of Metabolic Syndrome in Young Adults of Asian Descent. Gary VanGuilder.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Accessibility of Fitness and Wellness Facilities in Western Wisconsin for Individuals with Disabilities. Hannah Stoelze, Kristi FInco, Sadie Foss, Jenna Snyder, Katie Edwards, and Marquell Johnson.

Benefits of an Underwater Treadmill Exercise Program for Non-Exercisers. Megan Schlough, Jonathan Miller,
Management and Marketing

Justine Lueck, Abby Zimmerman, Matthew Schuette, and Donald Bredle.

The Difference in Energy Expenditure Between Continuous and Intermittent Moderate Intensity Exercise in Young Adults. Teagen Johnson, Kari Kaeding, Jodi Lindner, Julia Seehafer, Tonya Prokop, and Gary VanGuilder.

Effect of Functional Resistance Training on Muscular Fitness Outcomes in Young Adults. Michelle Steege and Jeffrey Janot.


Health Benefits of Underwater Treadmill Exercise for Active Adults. Heather Jacobson, Hillary Hardy, Amanda Desmond, Ashley Bayliss, Kristen Jarvey, and Donald Bredle.


Management and Marketing Publications


Conference Presentations


A Marketing Analysis of Human Trafficking Systems. Second Annual Interdisciplinary Conference on Human...
MANAGEMENT AND MARKETING

Trafficking, University of Nebraska-Lincoln, Lincoln, Nebraska. 30 Sept.-2 Oct. 2010. Ron Hampton, University of Nebraska-Lincoln, Dwayne Ball, University of Nebraska-Lincoln, Julia Pennington, Anh Nugyen, International Office for Migration (IOM).

Measuring the Extent of Human Trafficking. 10th Annual Summer Specialization Course on International Criminal Law, Institute for Higher Studies in the Criminal Sciences, Sicily, Italy, 23 May-2 June 2010. Dwayne Ball, University of Nebraska-Lincoln, Ronald Hampton, University of Nebraska-Lincoln, and Julia Pennington.


Faculty/Student Research Collaboration Grants

Development of a Practicum Site Quality Profile for Long Term Care Administration Programs. Alicia Albert, Rebecca Brunz, and Doug Olson.


Extramural and UW-System Grants


Global Opportunities for Business and Education (GLOBE) with a Focus on China and India (CHINDIA). U.S. Department of Education. $189,329. Rama Yelkur.


University Research and Creative Activity (URCA/ Faculty Sabbatical)

Beyond the Dichotomy: Expanding Our Ability to Understand Part-Time and Full-Time. Kristina Bourne. URCA.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010


Opportunities, Barriers and Best Practice: Employment of Workers with Limited English Proficiency in Western Wisconsin. Kerry Samples and Nancy Hanson-Rasmussen.

Predicting Super Bowl Ad Likeability in the New Millennium. Ashley Hofer, Clayton Theiler, Rama Yelkur, and Chuck Tomkovic.

A Study of Long Term Care Leadership Teams and Their Influence on Organizational Quality Outcomes. Kelsey Callahan and Douglas Olson.

Management and Marketing/Accounting and Finance

Publications


Management and Marketing/Business Communication

Conference Presentations


UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010


Management and Marketing/College of Business

Conference Presentations

To Take or Not to Take Courses Online. Midwest Academy of Management 53rd Annual Meeting, Grand Forks, ND, 14-16 Oct. 2010. Kristy Lauver, Management and Marketing, Dawna Drum, College of Business, Sheila Miller, and James Windsor.
MATERIALS SCIENCE CENTER


Materials Science Center

Extramural and UW-System Grants

Complete Munitions Fuze-on-a-Chip Using Nanotechnology-Based Direct Write Process. U.S. Army/Resonant Microsystems. $120,000. Doug Dunham.

Materials Science Center/Geology

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Sacramento Valley Ultra Mafics as a Potential Hazard. Brooke Fahrenkrog, Jill Ferguson, Materials Science Center, and Robert Hooper, Geology.

Mathematics

Publications


Conference Presentations with Publications


Optimizing the Evacuation for the City of Eau Claire, WI. Mathematical Association of America Wisconsin Section Spring Meeting, Oshkosh, WI, 16-17 Apr. 2010. Conference Program. Ryan Yohnk, Mark Bauer, and Simei Tong.


Extramural and UW-System Grants


Communicating about Mathematics with Students through Podcasting. UWS Growth Agenda Grant. $17,908. Sherrie Serros, Erik Hofacker, University of Wisconsin-River Falls, and Rebecca LeDocq, University of Wisconsin-LaCrosse.


Faculty/Student Research Collaboration Grants


Analysis of Various Dynamic Equations on Time Scales. Amy Wells, Tristan Williams, and Chris Ahrendt.


Optimizing Emergency Evacuation of a Major Shopping Mall - Phase I. Mark Bauer, Hong Yang, and Simei Tong.


Practical Research in Improving Vocal Performance. Abigail Doering and James Walker.

Small Research Grants

Deformations of Algebras. Michael Penkava.

Development of “R” Instructional Tool. Andrew Anhalt and Jessica Kraker.

Extensions of Infinity Algebras. Michael Penkava.

Summer Research Experiences for Undergraduates Grants


Optimizing Emergency Evacuation of a Major Shopping Mall. Mark Bauer, Hong Yang, and Simei Tong.

A Study of 7th Grade International Mathematics Textbooks. Chelsey Drohman, Alice Oswalt, Ying Yang, and Simei Tong.

University Research and Creative Activity (URCA/ Faculty Sabbatical)

Travel Support for Sabbatical Year. Michael Penkava.

URCA.
Avoiding Paired Colored Patterns of Length Three. Tristan Williams and Manda Riehl.

Classification of Real $\mathbb{Z}_2$-Graded Associative Algebras. Daniel Wackwitz, Joshua Frinak, and Michael Penkava.

Constructions of Low Dimensional $\infty$-infinity Algebras. Joshua Frinak, Austen Ott, and Michael Penkava.


Duality in Linear Fractional Programming. Travis Boettcher, Matthew Nelson, Shyam Chadha, and Veena Chadha.


Optimizing the Evacuation of Hospitals Phase II. Mark Bauer, Hong Yang, and Simei Tong.


Student Reports of Affective Variables While Completing Electronic Homework (Maple T.A.). Robert Cypher and Christopher Hlas.

Optimizing the Evacuation of Hospitals Phase II. NCUR, Missoula, MT, 14-18 Apr. 2010. Hong Yang, Mark Bauer, and Simei Tong.


Conference Presentations with Publications


Conference Presentations


McNair Program

Extramural and UW-System Grants

Ronald E. McNair Postbaccalaureate Achievement Program. U.S. Department of Education. $231,448. Patricia Quinn.
MULTICULTURAL AFFAIRS

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

How to Become a Dialect Writer in Thirty-Three Years: The Linguistic Environment of Paul Laurence Dunbar. Michelle Hazard and Patricia Quinn.

Multicultural Affairs

Extramural and UW-System Grants


Music and Theatre Arts

Conference Presentations


Off-Campus Invited Performances

Minnesota All-State Male Chorus. Concert on Aug. 7, 2010 at St. Olaf College, Northfield, MN. Gary Schwartzhoff, conductor.


Faculty/Student Research Collaboration Grants

Assessment of Ability of Nursing Home Residents with Dementia to Imitate and Spontaneously Perform Rhythmic Patterns with Accents and Complex Rhythmic Structure. Anthony Schuh, Amber Tapper, and Lee Anna Rasar.


The Relationship Between Composition and Aesthetics. Matthew Turek, Anna Brake, Gregory Ellis, Ben Hase, Aaron Hedenstrom, Jessica McIlquham, Jennifer Newton, Alyssa Severson, and Jerry Young.

Extramural and UW-System Grants

Music Student Scholarship. $1,016. Robert Knight.

University Research and Creative Activity (URCA/Faculty Sabbatical)


What Do They Learn When Preparing for Performance? Alan Rieck. Sabbatical.


Recording the Solo Piano Music of Ethan Wickman. Nicholas Phillips and Ethan Wickman. URCA.

Summer Research Experiences for Undergraduates Grants

Assessing the Big Band Jazz Ensemble: Tracing the Evolution of the Big Band Composition. Aaron Hedenstrom and Ethan Wickman.

Small Research Grants

Recording the Solo Piano Music of Ethan Wickman. Nicholas Phillips.


UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Assessment of Ability of Nursing Home Residents with Dementia to Imitate and Spontaneously Perform Rhythmic Patterns with Accents and Complex Rhythmic Structure. Amber Tappe, Anthony Schuh, and Lee Anna Rasar.

Assessment of Integrative Learning in Music Therapy. Katie Rydlund, Iansa Zaldarriaga, and Lee Anna Rasar.


New Music Ensemble. Michael Wolter and Ethan Wickman.

Student Presentations


Music and Theatre Arts/Mathematics

Publications


Music and Theatre Arts/Psychology/Mathematics

Publications


Nursing

Publications


Undergraduate Student Clinical Collaboration in Evidence-Based Practice. WI League for Nursing Fall Conference, Pewaukee, WI, 5 Nov. 2010. Jamie Callahan, Paulis Schedler, and Susan Moch.


Community-University Partnership in Evidence-Based Practice. Community Health Partnership. $5,000. Susan Moch.


Schools of Nursing/Local Health Departments/Tribal Agencies Mass Vaccination Clinic Collaboration. Wisconsin Division of Public Health, Western Reg Office. $4,500. Susan Moch.

Faculty/Student Research Collaboration Grants


Small Research Grants

Integration of Diversity into Health Care. Sue Peck.

Faculty Experiences Teaching in an Accelerated Baccalaureate Nursing Program (ABSN). Deidra Rykal and Cheryl Brandt.

University Research and Creative Activity (URCA/Faculty Sabbatical)

Integration of Diversity into Health Care. Sue Peck.
Sabbatical and URCA.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010


Undergraduate Nursing Student Practice Outcomes through Evidence-Based Practice Projects. Angela Grimley, Brittney Castleman, and Susan Moch.

Philosophy and Religious Studies


Conference Presentations with Publications


University Research and Creative Activity (URCA/Faculty Sabbatical)

Defending the Possibility for Rational Disagreement. Kristin Schaupp. URCA.

The Justification of Induction and the Problem of the Criterion. Brian Woodcock. URCA.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Knowledge: Do We Even Know What It Is? Christopher Dierich and Kristin Schaupp.

Scientific and Unscientific Aspects of Buddhism. Buckley Cloud and Scott Lowe.

Physics and Astronomy


Conference Presentations with Publications


Conference Presentations


Extramural and UW-System Grants

Complete Munitions Fuze-on-a-Chip Using Nanotechnology-Based Direct Write Process. Resonant Microsystems. $100,000. Doug Dunham.

Star II Team: Wisconsin Grassroots Teacher Quality Assessment Model Project. Fund for Improvement of Post Sec Ed/UW System. $12,000. J. Erik Hendrickson.

Faculty/Student Research Collaboration Grants


Summer Research Experiences for Undergraduates Grants

Antibubbles in Fluids. Nicholas Brewer and Thomas Lockhart.

Hidden Stars of the M33 Galaxy. Katherine Knutson and Elisha Polomski.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Bouncing Liquid Jets: The Role of the Air Film. James Bomber, Nicholas Brewer, and Thomas Lockhart.

Determining the Radial Location of the X-ray Emitting Zones of Spica. Justin Vasel and Nathan Miller.


Sol-Gel Corrosion Sensors. Katherine Kuehn and Matthew Evans.


Physics and Astronomy/Chemistry

Summer Research Experiences for Undergraduates Grants

2010 Campus Carbon Emissions Inventory. Andrea Krunnfusz, Laura Headrick, Kim Pierson, and James Boulter.

Political Science

Publications


Conference Presentations


A President for All Americans: Frederick Douglass on Abraham Lincoln. Ashbrook Center for Public Affairs, Ashland University, Ashland, OH, 20 June 2010. Peter Myers.


Faculty/Student Research Collaboration Grants

Battlestar: Galactica As Political Fable. Megan Waltz and Geoff Peterson.


University Research and Creative Activity (URCA/Faculty Sabbatical)

Reconciling Divergent Trends in Islamic Movements’ Quest to Govern: Iran and the Imperative of Political Institutionalism in Governance. Ali Abootalebi. URCA.

Summer Research Experiences for Undergraduates Grants

Cyberbullying and Online Harassment: Law Enforcement Perspectives and Policies. Margaret Ho and Justin Patchin.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Child Sex Trafficking in Peru: Policy, Practice, and Protection. Lauren Novak and Obika Gray.

Do Younger Candidates Draw Younger Voters? A Test of Two Competing Hypotheses. Brittney Tran and Geoff Peterson.


Psychology

Publications


Conference Presentations with Publications


Conference Presentations


Effects of Exendin in Rats Trained to Discriminate Between 22 and 2 Hour Food Deprivation. MidBrains Undergraduate Neuroscience Conference, Northfield, MN, 1 May 2010. Dana Bauer and David Jewett.

Effects of Exendin in Rats Trained to Discriminate Between 22 and 2 Hour Food Deprivation. Experimental Biology Conference, Anaheim, CA, 24-28 Apr. 2010. Barbara Bolek, Katherine Hughes, and David Jewett.


The Effectiveness of PowerPoint as a Learning Aid When Used in Conjunction with Note-Taking. Midwestern Psychology Association Conference, Chicago, IL, 28-30 Apr. 2010. Ashley Zellhoefer and Allen Keniston.


Faculty/Student Research Collaboration Grants


A Comparison of Prompting Versus Shaping a Behavior in Canines. Nicole Scharrer, Katie Wiskow, and Daniel Holt.

Disclosure of Epilepsy to Potential Employers as a Function of Job Safety and Gender. Randy Lim, Dustin Greelis, and Jeffrey Goodman.


Effectiveness of the Signs of Self-Injury Prevention Program in High Schools. Alyssa Collura, Jordan Fletch, Jennifer Muehlenkamp.

Examining Generalization Between Receptive and Tact Verbal Operants in Children with Autism. Katie Wiskow, Brittany Byrne, and Kevin Klatt.


Middle School Teachers’, Counselors’, and Administrators’ Implementation and Views of Bullying Prevention. Amy Giza and Barbara Lozar.

Numeracy Measures and Calculation Skills. Elizabeth Krueger and Mary Beth Tusing.

**Small Research Grants**

Women’s Body Shape and Appearance Across the Menstrual Cycle. Heather Harris, Kelly Denkinger, Leah Erickson, and April Bleske-Rechek.

Graduate Research, Scholarly and Creative Activity Grant

Numeracy Measures and Calculation Skills. Elizabeth Krueger and Mary Beth Tusing.

**Summer Research Experiences for Undergraduates Grants**

Assortative Friendship: Similarity Between Same-Sex Friends in Body and Mind. Brittany Henn, Carolyn Kolb and April Bleske-Rechek.
Difference in Reaction Times between True Memories and False Memories in a Recognition Task. Marta Forai, Blaine Peden, Allen Keniston, and Catya von Karolyi.

Do Age, Gender, and Location Affect the Way We Chew Food? and Mate Manners Matter Most. Benjamin Domask, Elizabeth Pawlicki, and Blaine Peden.

Effects of Exendin in Rats Trained to Discriminate Between 22 and 2 Hour Food Deprivation. Andrew Dunbar, Barbara Bolek, Christopher Blume, Annie Borton, Ryan Green, Joseph Vargo, Dana Bauer, Jacob Caflish, Eden Anderson, Katherine Hughes, Chelsea Harstad, Jessica Heutmaker, and David Jewett.

Evaluating the Effectiveness of Prompting Ratio Procedures for Canine Skill Acquisition. Jeffrey Miller, Nicole Scharrer, Holly Perszyk, Nicole Jerdee, Jaime Barth, Tory Miller, Samantha Liggett, and Daniel Holt.

Evaluation of Three Leash Training Approaches with Canines. Jaime Barth, Holly Perszyk, Jeffrey Miller, Katie Wiskow, Tory Miller, Samantha Liggett, Brianne Foiles, and Daniel Holt.

Examining Temporal Discounting of Other Outcomes to Determine the Characteristics that Affect the Rate of Discounting. Kathryn Haugle, Rochelle Smits, and Daniel Holt.


Generalization of the Behavior Sit in Canines to Novel Trainers. Nicole Scharrer, Jeffrey Miller, and Daniel Holt.

The Interactive Effects of PowerPoint and Note-Taking as a Function of Lecture Pace Among UW-Eau Claire Students. Ashley Zellhoefer, Nathaniel Murken, Benjamin Hustedt, and Allen Keniston.


(Mis)perception of Morality Between Believers and Nonbelievers in God. Andrea Rice, Brianne Foiles, and Jeffrey Goodman.

Non Suicidal Self-Injury (NSSI) and Social Support: College Students’ Cry for Help. Ashley Zellhoefer, Tory Miller, Adam Zastrow, Jordan Fletch, Alyssa Collura, Alicia Nemec, Andrea Nelson, and Jennifer Muehlenkamp.


OMG! R U TXTING IN CLASS!!? Emily Prosser, Valerie Vantussi, and Blaine Peden.

Playground Settings and the Impact of Recess on Classroom Attention. Christine Peterson and Michael Axelrod.


Relationship between Extraversion and Delay Discounting of Social Interactions. Sara Daugherty and Daniel Holt.

Scientific Literacy and its Correlates: Knowledge of Evolution, Genetics, and the Physical Sciences in UW-Eau Claire Freshmen. Eric Fuerstenberg, Maria Vander Wyst, and April Bleske-Rechek.


Training Interventionists to Implement a Brief Experimental Analysis of Reading Protocol to Elementary Students: An Evaluation of Three Training Packages. Amber Zank, Amber McDougal, Michael Axelrod, and Angela Axelrod.

Use of Modified Change Over Delay Procedure to Decrease Scrolled Responses by a Child with Autism. Nicholas Reetz, Shantel Mullins, Sara Daugherty, Jeffrey Miller, Allie Hensel, and Kevin Klatt.
Using a Multiple Baseline Design to Demonstrate Experimental Control when Teaching Vocal Imitation to Young Children Diagnosed with Autism. **Jeffrey Miller, Katie Wiskow, Kathryn Haugle,** and **Kevin Klatt.**

Using a Multiple Baseline Design to Demonstrate Experimental Control while Teaching a Child with Autism to Answer Questions. **Kathryn Haugle, Chelsea Hedquist,** and **Kevin Klatt.**

**Women’s Preventive Health: Where Are You Getting Your Information?** **Jaime Barth, Valerie Vantussi, Emily Prosser,** and **Blaine Peden.**

Women’s Appearance and Body Shape Across the Menstrual Cycle: Heightened Attractiveness at Ovulation? **Heather Harris, Kelly Denkinger, Leah Erickson,** and **April Bleske-Rechek.**

**Public Health Professions/Nursing**

**UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010**

Second Hand Smoke Exposure at the University of Wisconsin - Eau Claire. **Kelly Steffen, Patrick Bloecher, Matthew Sisbach, Sara Aragon, Crispin Pierce,** and **Katherine German- Olson.**

**Extramural and UW-System Grants**

Early Childhood Literacy Intervention, Services, and Evaluation Project (ECLIPSE). AmeriCorps. $85,384. **Donald Mowry.**

**Social Work**

Conference Presentations

Creating Sustainable and Reciprocal Relationships via Service-Learning. 56th Annual Program Meeting of the Council on Social Work Education, Portland, OR, 14-17 October 2010. **Leah Olson-McBride,** Elaine Maccio, Louisiana State University; and Jandel Crutchfield, Louisiana State University.

**Service Learning**

**WOMEN’ S PREVENTION/ENVIRONMENTAL**

Estimates of Mortality and Morbidity from the UW-Eau Claire Coal-Fired Heating Plant. **Patrick Bloecher, Katrina Smith,** and **Crispin Pierce.**

Sustainable Student Commitment through Campus Earth Day Events. **Katrina Smith, Hickory Tate,** and **Crispin Pierce.**


**SOCIETY**

**Public Health Professions/Environmental**

**UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010**

Estimates of Mortality and Morbidity from the UW-Eau Claire Coal-Fired Heating Plant. **Patrick Bloecher, Katrina Smith,** and **Crispin Pierce.**

Sustainable Student Commitment through Campus Earth Day Events. **Katrina Smith, Hickory Tate,** and **Crispin Pierce.**

Unregulated Crystalline Silica Exposure in Wisconsin. **Patrick Bloecher, Amy Zagar,** and **Crispin Pierce.**
Conference Presentations


Faculty/Student Research Collaboration Grants


Tentative Commitment or Convenience? Cohabitation among College Students. Lorrin Pekarske, Shelly Smith, and Kathleen Nybroten.

Summer Research Experiences for Undergraduates Grants


Links to the Psychological Wellbeing of the Urban Chinese Elderly. Kathryn Meinholz, Justine Cornelius, and JianJun Ji.

What does this Mean? Hooking Up and Risk Taking among College Students. Megan Reed and Kathleen Nybroten.

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Exploring the Dynamics of Hmong Parental Involvement in Education. Monica Yang and Kathleen Nybroten.

Rural Chinese Elderly: Demographic Characteristics and Activities of Daily Living. Trisha Turner and JianJun Ji.


Special Education

Faculty/Student Research Collaboration Grants


University Research and Creative Activity (URCA)/Faculty Sabbatical


UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

Critical Numeracy Project. Jenna Peterson, Kaitlyn Carlton, Brent Kaczmarski, Sarah Classen, and Joseph Morin.

How High School Special Education Teachers Implement Interventions to Address Student Behavioral Challenges. Daniel Shirer, Britta Cook, Rosemary Battalio, and Angela Dalhoe.

The Systematic Screening for Behavior Disorders and Pre-referral Behavior Intervention Plans. Jenna Scheithauer, Sarah Brott, and Rosemary Battalio.
Student Affairs/Dean of Students

Conference Presentations


Extramural and UW-System Grants


UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010


Student Affairs/Dean of Students/ Housing and Residence Life/ Education Studies

UW-Eau Claire Student Research Day Poster Session, 26-28 Apr. 2010

The Personal and Academic Impact of Pre-College Mentoring on Middle and High-School Students. Sarah Gonzalez, Janna Caspersen, Rogelio Encizo, Cara Shimon, Jodi Thesing-Ritter, Kirby Harless, and Lissa Martinez.

Student Support Services Program

Extramural and UW-System Grants


University Centers

Extramural and UW-System Grants


Upward Bound

Extramural and UW-System Grants


Women’s Studies

National and Regional Conference Presentations


University Research and Creative Activity (URCA/ Faculty Sabbatical)

Documentary of UW-Eau Claire Students’ Transformative Learning Experience at San Francisco Pride Week 2010. Ellen Mahaffy and Pamela Forman. URCA.

Student Presentations

Devine, Margaret 2
Diedrich, Annelise 18
Dierich, Christopher 41
Dieterich, Molly 5, 6
Divvak, Katie 40
Dodsworth, Genieve 18
Doering, Abigail 35
Dohms, Elizabeth 10
Domask, Benjamin 46
Don, Gary 39
Douglass, Katherine 39
Doyle, Phillip 8, 9
Drayton, Nicholas 38
Drewiske, Caryn 21
Drohman, Chelsey 35
Drum, Dawna 10, 34
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