REPORT ON PUBLICATIONS
AND OTHER SCHOLARLY ACHIEVEMENTS
2021

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Admissions

External Awards

Stackhouse, Sarah. Awarded Northeast Wisconsin Technical College’s Recent Soaring Alumni of the Year Award for 2021.

Advising, Retention, & Career Center

Publications


Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student


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**Accounting and Finance**

**Publications**


**Conference Presentation**


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**American Indian Studies**

**Publications**


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**Art and Design**

**Publications**


**Biology**

**Publications**


**Hau, Nathan; Anderson, Julie; Dexter, Donn (Mayo Clinic Health System).** “Mural Collaboration Aims to Heal Community.” *WMJ,* 120(2), 88-89. Jul 2021. [https://wmjonline.org/120no2/hau/](https://wmjonline.org/120no2/hau/)


**Conference Presentation**


**Invited Lectures**


**Other**

**Wentz, Lauren.** Led the Wisconsin Solid Waste Combustor Operator annual training in collaboration with the Barron County Waste-to-Energy Facility, Jun 7-11, 2021.

**Business Communication**

**Publications**


### Conference Presentation


### Chemistry and Biochemistry

### Publications


Doak, Austin; **Cleary, Patricia;** et. al.. “Characterization of Ground-Based Atmospheric Pollution and Meteorology Sampling Stations during the Lake Michigan Ozone Study 2017” *Journal of Air and Waste Managers Association.* 71(7), 866-889. Apr 27, 2021. doi.org/10.1080/10962247.2021.1900000

**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student


Vermeuel, Michael; Cleary, Patricia; Desai, Ankur; Bertram, Timothy. “Simultaneous measurements of O3 and HCOOH vertical fluxes indicate that rapid in-canopy terpene chemistry drives O3 deposition in mixed temperate forests.” *Geophysical Research Letters*. 48 (3). Feb 16 2021. doi.org/10.1029/2020GL090996

**Conference Presentation**


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student
Lewis, David E. & Gawlitta, Megan L. "Female, Russian, Jewish, Successful. Irma Goldberg (1871-1939+) and Her Eponymous Reaction.” Great Lakes Regional Meeting of the American Chemical Society. Virtual. Jun 2021.


Invited Lectures


Communication and Journalism

Publications


Conference Presentation

Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student

**Dimick, Emma; Hugunin, Angela; Misorski, Olivia; Worner, Ben; Jamelske, Eric; Boulter, James; Knutson, Kristine.** “Emotionality in Climate Change Commentary.” UW System Undergraduate Research and Scholarly Creative Activity. Virtual. Apr 28, 2021.


**Communication Sciences and Disorders**

**Publications**


Jackson, Eric (New York University); Wijeakumar, S. (University of Nottingham); Beal, Deryk (University of Toronto); **Brown, Bryan;** Zebrowski, Patricia (University of Iowa); Spencer, John. “Speech Planning and Execution in Children Who Stutter: Preliminary Findings From a fNIRS Investigation.” Journal of Clinical Neuroscience, 91, 32-42. 2021.


**Hoepner, Jerry; Sievert, Alexis;** and **Guenther, Kaitlin.** “Joint Video Self-Modeling for Persons with Traumatic Brain Injuries and Their Partners: A Case Series.” ICCDC special issue of American Journal

**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student


Conference Presentations


Arrington, Laura; Clark, Charlotte; Damico, Holly; Damico, Jack; Franzack, J; Hung, Y; Kim, K; Liwanag, M; Nelson, Ryan; Percle, Amanda; Porter, H; Tucker, S; Weil, C. “Understanding Literacy Using Eye Movement Miscue Analysis in a Global World.” Presentation at the Literacies and Languages for All Virtual Institute of the National Council of Teachers of English. Jul 2021.


**Bold**: Faculty/Academic Staff; **Bold/Italic**: Undergraduate Student; **Bold/Underline**: Graduate Student
**Hoepner, Jerry & Sather, Tom.** “Embedding LPAA into the Undergraduate and Graduate Course Curricula.” Poster presentation at the Aphasia Access Leadership Summit. Virtual. 2021.


Keyes, Carin; Sather, Tom; Clark, Mary Beth; Knutson, Michele; **Hoepner, Jerry.** "Postcrossing: Applying LPAA Principles to Foster International Connections and Local Contributions." Brag and Steal presentation at the Aphasia Access Leadership Summit. Virtual. 2021.


https://eventscribe.net/2021/ASHAVirtualLibrary/fsPopup.asp?efp=T0RWWkxHT1QxNTUyOQ&PresentationID=950779&rnd=0.4048342&mode=presinfo


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student


Sather, Tom; Mayne, Lesley; Anderson, Brooke; Tullar, Faith. “Mapping WHO-ICF Domains to Student-Identified Twitter Content in an Online Aphasia Course.” Poster presentation at the Nordic Aphasia Conference (online). 2021.


Invited Lectures


External Awards


Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student
**Other**


**Hoepner, Jerry; Constantine, Brendan.** “I Think I Did This Wrong! In Conversation with Brendan Constantine.” Aphasia Access Conversations Podcast. Episode 71. 2021.


**Hoepner, Jerry; Joski, Abby; Marske, Summer; Pollens, Robin.** “Robin Pollens and Students from Coast to Coast.” Aphasia Access Conversations Podcast. Episode 76. 2021.


Patterson, Janet; Clark, Mary Beth; **Hoepner, Jerry.** “Nuts and Bolts and S’mores and Aphasia: A Conversation with Mary Beth Clark and Jerry Hoepner.” Aphasia Access Conversations Podcast. Episode 65. 2021.


Zorn, Wayne; Zorn, Cecilia; **Mabie, Glenn; Marx, Angela; Meredith, Lakken; & Sather, Tom.** “We Need You to Look, Not Look Away.” Video biopic of the lived experience of primary progressive aphasia. 2021.

**Computer Science**

**Publications**


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student
Counseling Services

Publications


Conference Presentation


Criminal Justice

Publications


Hsieh, Ming-Li; Chen, Kuan-Ju (University of Guam); Choi, Pak-Sing (National Central University); Hamilton, Zachary (University of Nebraska-Omaha). “Treatment Combinations: The Joint Effects of Multiple Evidence-Based Interventions on Recidivism Reduction.” Criminal Justice and Behavior, Oct 27, 2021. https://doi.org/10.1177%2F00938548211052584

Hsieh, Ming-Li; Wang, Shun-Yung Kevin (University of South Florida); Cao, Liqun (Ontario Tech University). “Understanding Cyberbullying Victimization from an Integrated Approach: Offline Preventive Attributes and Behavior Problems Do Matter.” Victims and Offenders, 16(4), 610-630. https://doi.org/10.1080/15564886.2021.1881002


Conference Presentation


Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student
External Awards

**Hsieh, Ming-Li.** Received the Sage Junior Faculty Professional Development Award Presented by the Academy of Criminal Justice Sciences. 2021.

**Hsieh, Ming-Li.** Received the Dorothy Bracey/Janice Joseph Minority and Women New Scholar Award from the Academy of Criminal Justice Sciences. 2021.

**Economics**

**Publications**


**Carroll, Wayne.** “Socioeconomic Status of Second-Generation Southeast Asians: New Evidence and Analysis.” *Journal of Southeast Asian American Education and Advancement*, 16 (1). 2021. [https://docs.lib.purdue.edu/jsaaea/vol16/iss1/15](https://docs.lib.purdue.edu/jsaaea/vol16/iss1/15)


**Conference Presentation**

**Blaney, Ethan; Howat, Annabelle ; Irlbeck, Kayla; Klingbeil, Katie; Ledwith, Zach; Lindaas, Andrew; Shuttleworth, Tristan; Zenner, Madelyn; Jamelske, Eric.** “Examining the SNAP Market Match Incentive Program at the Eau Claire Farmers’ Market Before and During COVID” Wisconsin Economics Association Conference. Virtual. Nov 12, 2021.

**Blaney, Ethan; Klingbeil, Katie; Lindaas, Andrew; Reckin, Katelyn; Jamelske, Eric.** “Investigating Utilization Trends for a SNAP Market Match Incentive Program at the Eau Claire Farmers’ Market..."


Irlbeck, Kayla; Ledwith, Zach; Shuttleworth Tristan; Zenner, Madelyn; Jamelske, Eric. “Characterizing the Usage of WIC Farmers’ Market Fruit and Vegetable Program Benefits in Wisconsin Before and During the COVID Pandemic.” UW System Undergraduate Research and Scholarly Creative Activity. Virtual. Apr 28, 2021.


Other


Education for Equity and Justice

Publications


Conference Presentation


Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student


Invited Lectures


English

Publications


Hollars, B.J. “Go West Young Man: A Father and Son Rediscover America on the Oregon Trail”, University of Nebraska Press, Lincoln, NE: 2021

**Bold**: Faculty/Academic Staff; **Bold/Italics**: Undergraduate Student; **Bold/Underline**: Graduate Student


Hollars, B.J. “Remembering the One Thing That Counts.” Leader-Telegram. Sep 2021.


Newell, George E. (Ohio State University); Siemer Thanos, Theresa (Ohio State University); Seymour, Matthew. “Composing Literary Arguments in an 11th Grade International Baccalaureate Classroom: How Classroom Instructional Conversations Shape Modes of Participation.” Literacy in Composition Studies, 8(2), 81-108. https://doi.org/10.21623/1.8.2.5

Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student


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**Conference Presentation**


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student


Invited Lectures

Chan, Dorothy. ”A Virtual Reading with Dorothy Chan.” Wor-Wic Community College as part of the Echoes & Visions Reading Series. Nov 4, 2021.
https://www.facebook.com/events/170169721985254?ref=newsfeed

Chan, Dorothy. ”Making a Writing Life: A Reading, Panel Conversation, and Q&A with Award-Winning Writers F. Douglas Brown, Dorothy Chan, and Ashley M. Jones.” Pleiades Visiting Writers Series at the University of Central Missouri. 2021.


Hollars, B.J. ”Go West Young Man.” 200 Main. Eau Claire, WI. May 19, 2021.


Hollars, B.J. ”Go West Young Man.” Heyde Center for the Arts. Chippewa Falls, WI. Sep 1, 2021.


**Bold**: Faculty/Academic Staff; **Bold/Italics**: Undergraduate Student; **Bold/Underline**: Graduate Student


Hollars, B.J. "Hope Is the Thing." First Congregational Church. Eau Claire, WI. Jan 26, 2021.


Hollars, B.J. "Hope Is the Thing." Write On Door County. Door County, WI. Sep 25, 2021.


External Awards

Grice, Karly Marie. Received the 2021 ALAN (Assembly on Literature for Adolescents of NCTE) Foundation Grant to support research looking at how contemporary young adult literature is dealing with current drug issues. Nov 2021.

Grice, Karly Marie. Received the Children's Literature Association's 2021 Faculty Research Grant for a proposed research project, "Just Say Know: The Entanglement of Drugs and Adolescence in YA Literature and Media." May 2021.

Hollars, B.J. Wisconsin Newspaper Association's Best Local Column, First Place, Feb 2021.

Nowlan, Bob. Received a grant from the Cignet Trust to provide full external support during the 2021-2022 academic year, to continue work on two upcoming books: Joy Division and Critical Theory with Ian Curtis and 21st Century British TV Crime Drama: A Critical Guide.

Other

**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student


Rex, Cathy. Appointed to the Advisory Board of the Society of Early Americanists for a three-year term and will also serve as the Society’s listserv moderator during her term. Sep 2021.

**Geography and Anthropology**

**Publications**


Ercoli, Maurizio (Università degli Studi di Perugia); Cirillo, Daniele (Universita degli Studi “G. d'Annunzio” di Chieti-Pescara); Pauselli, Cristina (Università degli Studi di Perugia); Jol, Harry; Brozzetti, Francesco (Università degli Studi “G. d'Annunzio” di Chieti-Pescara). “Ground-Penetrating Radar Signature of Quaternary Faulting: A Study from the Mt. Pollino Region, Southern Apennines, Italy.” Solid Earth, 12, pp. 2573–2596. Nov 2021. https://doi.org/10.5194/se-12-2573-2021

Giaime, Matthieu (Institut de Ciència); Jol, Harry; Salmon, Yossi (University of Haifa); López, Gloria (CENIEH, Spain); Abu-Hamid, Amani (Israel Antiques Authority); Bergevin, Logan; Bauman, Paul (BGC Engineering); McClymont, Alastair (BGC Engineering); Sailer-Haugland, Ethan; Artzy, Michal (University of Haifa). “Using a Multi-Proxy Approach to Locate the Elusive Phoenician/Persian Anchorage of Tel Akko (Israel).” Quaternary International, 602, 66–81. Aug 18, 2021. https://doi.org/10.1016/j.quaint.2021.06.008


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student

Conference Presentation


Miazga, Colin (BGC Engineering); Bauman, Paul (Advisian WorleyParsons); McClymont, Alastair (BGC Engineering); Slater, Chris (BGC Engineering); Freund, Richard (Christopher Newport University); Jol, Harry; Seligman, Joe (Israel Antiquities Authority); Reeder, Philip (Duquesne University). “Geophysical Investigations of Mass Graves at Holocaust Sites in Lithuania.” Society of Exploration Geophysicists Annual Meeting, Technical Program Expanded Abstracts, Houston, Texas, Oct 11, 2021. https://doi.org/10.1190/segam2020-3428373.1

Invited Lectures


Jol, Harry; McClymont, A.; and Bauman, P.; Matz, Freund, R. “Tales from the Lagoon Finding the Lost Shtetl of Rumishshok”. The Vilna Shul (Virtual), Apr 11, 2021.

Geology

Publications

Ma, Chong (Laurentian University); Naghizadeh, Mostafa (Laurentian University); Adetunji, Ademola (Laurentian University); **Lodge, Robert**; Snyder, David (Laurentian University); Sherlock, Ross (Laurentian University). “Imaging Neoarchean Crustal Structures: An Integrated Geologic-Seismic-Magnetotelluric Study in the Western Wabigoon and Winnipeg River terranes, Superior Craton.” *Precambrian Research*, 364. Sep 2021. [https://doi.org/10.1016/j.precamres.2021.106339](https://doi.org/10.1016/j.precamres.2021.106339)

**Mahoney, Brian;** Haggart, James W (Geological Survey of Canada); Grove, Marty (Stanford University); Kimbrough, David L. (San Diego State University); Isava, Virginia (Stanford University); Link, Paul K. (Idaho State University); Pecha, Mark E. (University of Arizona); Fanning, C. Mark (The Australian National University). “Evolution of the Late Cretaceous Nanaimo Basin, British Columbia, Canada: Definitive Provenance Links to Northern Latitudes.” *Geosphere*, 17 (6), 2197-2233. 2021. [https://doi.org/10.1130/GES02394.1](https://doi.org/10.1130/GES02394.1)

Conference Presentation

Callahan, Maggie; Erickson, Jacob; Marchiafava, Madeline; **Mahoney, J.B.; Vitale, Sarah**. "Assessment of the Source and Mobility of Phosphorus in the Hydrologic System in Western Wisconsin." Wisconsin American Water Resources Association Annual Meeting. Virtual. 2021.

Isaacson, Retta; Palubicki, Maddie; Erickson, Jacob; Callahan, Maggie; **McEllistrem, L.J.; Vitale Sarah**. "Surface Water and Groundwater Chemistry of Western Wisconsin: Establishing an Environmental Baseline." Wisconsin American Water Resources Association Annual Meeting. Virtual. 2021.


External Awards

**Siyverson, Kent; Clark, Scott; Vitale, Sarah; Snyder, Lori.** 2021 National Science Foundation GEOPaths Award: Enhancing Underrepresented Minority Participation STEM and the Applied Geosciences through Integrated Experiential Activities, $315,000.

**Vitale, Sarah;** Coleman Wasik, Jill (UWRF); Gilland, Keith (UWS); Kleinheinz, Greg (UWO). 2021 Freshwater Collaborative of Wisconsin: A Freshwater Science Summer Field Experience in Western Wisconsin: An Outreach Initiative, $66,877.

**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student
Health Care Administration

Conference Presentation


History

Conference Presentation


Invited Lectures


External Awards

**Jiménez Frei, Cheryl; Casey, Elena N; Schiller, Lisa; Smith, Lorraine.** Awarded a summer internship program grant from the Lepage Center at Villanova University to hire a graduate student from Villanova for the Rural Voices/Voces del Campo project to conduct oral history interviews regarding experiences of the Covid-19 pandemic in western Wisconsin.

Honors Program

Other

**Peterson, CV.** Exhibiting an installation as part of the Terrain Biennial, an art biennial in Chicago and surrounding areas. The Terrain Biennial is an outdoor and public art adventure that is focused bring art out of the gallery and into the community. 2021.
**Information Systems**

**Publication**

https://aisel.aisnet.org/icis2021/cyber_security/cyber_security/14


**Institute for Health Sciences**

**Publication**


**Other**


**Kinesiology**

**Publication**


**Conference Presentation**


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student


Languages

Publications


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student
March/p/book/9780367648275?utm_source=individuals&utm_medium=shared_link&utm_campaign=B0_15310_te1_lau_7pp_d741


Conference Presentation


Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student


Miller, Jessica S. & Hanson, Avonlea. “Turning a F2F Course into a HyFlex Open Educational Resource with Canvas.” OPID 2021 Spring Conference on Teaching & Learning. Apr 9, 2021.

Invited Lectures


Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student


Miller, Jessica S. “Accessibility and Universal Design for Learning.” Center for Open Educational Resources and Language Learning (COERLL - University of Texas at Austin). Nov 11, 2021. https://docs.google.com/document/d/1696XYhWT0IEdo9HgC9RJbDgqNN1WY99T5jnJcLX2lk/edit#heading=h.k0myymmgsekn

External Awards

Bodensteiner, Mari. Award recipient of the U.S. Department of State (DOS) public diplomacy initiative in which experts in the field of English language education lead intensive English language projects. Working with the Public Affairs Sections of the U.S. Embassy Kyiv, she partnered with teachers in Armenia, Azerbaijan, Georgia, Moldova, and Ukraine to create a series of 12 webinars. The webinars are broadcasted each week to English language instructors in Armenia, Azerbaijan, Georgia, Moldova, and Ukraine. 2021.


Fox, Kelson; Benson, Gina; Bygd, Mary; Bates, Derek. Mayo Clinic-UW-Eau Claire Research and Innovation Council Grant, 2021-2022.

Miller, Jessica S. Error! Bookmark not defined. Presentation "Academic Integrity in the Virtual Language Class" was selected as the Best of Wisconsin from the 2021 Wisconsin Association For Language Teachers (WAFLT) Fall Conference.

Other

Alasagheirin, Mohammad; Schiller, Lisa. EDI Tier Two Panel Organizer, “A Place to Breathe: Culturally Responsive Community Healing.” UWEC, Online, Oct 2021.

**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student
Casey, Elena. Elected as distinguished member for the 2021-2022 academic year by the student executive board of the National Society of Collegiate Scholars (NSCS).


Kong, Kaishan. Successfully completed the training and requirements to become a certified oral proficiency interview (OPI) tester for the American Council on the Teaching of Foreign Languages (ACTFL). She has received an ACTFL OPI full tester certification in Chinese. ACTFL OPI tester certification is a highly valued professional credential that is recognized nationally and internationally. Apr 2021.


Management & Marketing

Publications


Hansen, Kevin (Bellarmine University); Johs-Artisensi, Jennifer; Knapp, Keith (UK College of Public Health). “Assembling the Ingredients: Recipes for Building Successful Academic Programs in Long-Term Care Administration and Leadership.” Journal of Health Administration Education. 38 (2), 505-516. Summer 2021.
https://www.proquest.com/openview/14e8ef3b56905f3a7c4df12c05f82169/1?cbl=105455&pq-origsite=gscholar

https://doi.org/10.33423/jhetp.v21i11.4662

https://www.ingentaconnect.com/contentone/aupha/jhae/2021/00000038/00000002/art00003#


Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student

**Conference Presentation**


**External Awards**

Carder Rockwell, Casey (University of Arkansas-Little Rock); Crockett, David (University of South Carolina); and Davis, Lenita. “Mass Incarceration and Consumer Financial Harm: Critique of Rent-Seeking by the Carceral State.” Awarded 2020-2021 Best Article of the Year by *Journal of Consumer Affairs*. Jun 2021.

**Materials Science & Biomedical Engineering**

**Publications**

Hartnett, William; Ramirez, Javier (University of Wisconsin-Madison); Olson Tanner (UWEC alumni); Hopp, Christopher (UWEC alumni); Jewell, Matthew; Knoll, Allan (Michigan Technological-University); Hazelton, Drew; Zhang, Yifei (SuperPower Inc.). “Characterization of Edge Damage Induced on REBCO Superconducting Tape by Mechanical Slitting.” *Engineering Research Express*, 3(3), Jul 9, 2021. https://doi.org/10.1088/2631-8695/ac0fc3

Liu, Songyun (Rush University & University of Illinois); Hall, Deborah J. (Rush University); Della Valle, Craig J. (Rush University); Walsh, Michael; Jacobs, Joshua J. (Rush University); Pourzal, Robin (Rush University). "Simultaneous Characterization of Implant Wear and Tribocorrosion Debris within Its Corresponding Tissue Response Using Infrared Chemical Imaging." *Biotribology*. 26, 100163. Jun 2021. https://doi.org/10.1016/j.biotri.2021.100163


Mohiuddin, Suha (University of Illinois); Sreedhar, Siva (University of Illinois); Sreedhar, Hari (Université Côte d’Azur); Martinez, David (University of Illinois); Nazzal, Osayd (University of Illinois); Gaba, Ron C. (University of Illinois); Walsh, Michael. “Infrared Spectral Microscopy: A Primer for the Interventional Radiologist.” *Journal of Vascular and Interventional Radiology*, 32(6), 878-881. Jun 2021. https://doi.org/10.1016/j.jvir.2021.03.524
[https://doi.org/10.1002/macp.202100013](https://doi.org/10.1002/macp.202100013)


Warr, Ryan (University of Manchester); **Jewell, Matthew**; Mitchell, Neil (ITER Organization); Rack, Alexander (The European Synchrotron); **Swanson, Jack**; Tronza, Vladimir (ITER Organization); Cernik, Robert (University of Manchester). “High-Energy Synchrotron X-Ray Tomography Highlights Likely Failure Points Inside ITER Toroidal Field Conductors,” *Scientific Reports*. 11 (23141). Nov 20 2021. [https://www.nature.com/articles/s41598-021-01999-5](https://www.nature.com/articles/s41598-021-01999-5)

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**Mathematics**

**Publications**


**Davis, Christopher** & Park, JungHwan (Georgia Institute of Technology). "Concordance to Links with an Unknotted Component." Mathematical Proceedings of the Cambridge Philosophical Society, 170 (1), 155-160. Jan 2021. [https://doi.org/10.1017/S0305004119000367](https://doi.org/10.1017/S0305004119000367)


**Davis, Christopher;** Park, JungHwan (Georgia Institute of Technology); Ray, Arunima (Max Planck Institute). "Linear Independence of Cables in the Knot Concordance Group." *Transactions of the American Mathematical Society*, 347 (6), 4449-4479. Feb 2021. [https://doi.org/10.1090/tran/8336](https://doi.org/10.1090/tran/8336)


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student


### Conference Presentation


**Brisbin, Abra and Senapatiratne, Andrew.** "Effect of Video Examples in Teaching Hypothesis Test Selection.” UW System Office of Professional and Instructional Development Conference. Virtual. Apr 9, 2021


### Invited Lectures

**Beemer, Allison.** “Coding Theory: Shielding Data from Corruption,” University of Nebraska-Lincoln Math Club, virtual, Mar 2021.

**Beemer, Allison.** “Encoding for Reliable Communication,” Bi-State Math Colloquium at UW-Platteville, virtual, Nov 2021.


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student

Other


Tian, Wufeng. Accepted into the 2021-2022 Preparation for Industrial Careers in Mathematical Sciences (PIC) Math program. He will attend a virtual workshop during the week of June 7th and learn how to incorporate the PIC Math Program at UWEC/UWECBC.

West, Mckenzie: Goodson, Heidi (Brooklyn College); Serrano López, Allechar (Harvard University); Vincent, Christelle (University of Vermont). The annual workshop, Rethinking Number Theory has been selected by the American Institute of Mathematics to be an AIM Research Community. This award will provide some funding and administrative assistance for future iterations of the RNT workshops, meetings, and DEI conversations. (https://aimath.org/programs/researchcommunities/) and (https://sites.google.com/view/rethinkingnumbertheory/home).

McIntyre Library

Publications


Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student
Conference Presentation


Invited Lectures


McNair Program

Publications


Music and Theatre Arts

Publications


Conference Presentations

Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student


Invited Lectures


Other


Watkins, Frank. Selected as the conductor of the 2022 Wisconsin Choral Directors Association All-State High School Treble Choir. The choir will perform at the state conference in Milwaukee, Jan. 15, 2022.

Nursing

Publications


Cockrell, Rebecca (Hinds Community College); Fischer, Kathleen (William Rainey Harper College); Stevens, Lea (Tarrant County College); Robison, Elizabeth (Northwest Florida State College); Cooney, Theresa (Howard Community College); Lagunas, Meg; Rahman, Siham (Binn College District). “OADN

Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student


Jacob, Jean Daniel (University of Ottawa); Gagnon, Marilou (University of Victoria); Perron, Amélie (University of Ottawa); **Canales, Mary K.** “Revisiting the Concept of Othering: A Structural Analysis.” Advances in Nursing Science, 44(4), 280-290. Oct-Dec 2021. https://doi.org/10.1097/ans.0000000000000353


**Moch, Susan** (Emeritus); Parker, Veronica (Clemson University); **Young, Linda;** Valentine, Kathleen (Clemson University). “Teamwork and Coaching for Successful Manuscript Development by Nurse Faculty: A Novel Approach.” Nursing Education Perspectives, 42(5): 325-326. Sep-Oct 2021. https://doi.org/10.1097/01.nep.0000000000000775


Secglini, Selda (Nursing Department-Istanbul, Turkey); Yas, Merve Altiner (Nursing Department-Istanbul, Turkey); Ilhan, Nesrin (Nursing Department-Istanbul, Turkey); **Olsen, Jeanette.** "Investigating Adverse Childhood Experiences and Nutrition and Physical Activity Behaviors Using the Omaha

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Conference Presentation


Other

Burch, Melody & Mota, Dalete. Received the Gritzmacher Science Education Fellowship for the 2021-2022 academic year. Funding will support their project, “Thermography in the Health Field.”

Casey, Elena; Schiller, Lisa; Smith, Lorraine; Alasagheirin, Mohammad. Received a Professional Development Grant from the Office of Research and Sponsored Programs for their EDI Tier 2 workshop, “A Place to Breathe: Culturally Responsive Community Healing Documentary Viewing and Panel.” Oct 2021.

Office of Research and Sponsored Programs

Publications


Gilbertson, Lynn (University of Wisconsin Whitewater); Rowe, Jeannine (University of Wisconsin Whitewater); Kim, Yeongmin (University of Wisconsin Whitewater); Chan, Catherine; Schem, Naomi (University of Wisconsin Whitewater). “An Online Training Program to Enhance Novice Researchers’

Conference Presentation


Philosophy and Religious Studies

Conference Presentation


Physics and Astronomy

Publications


Nichols, Joy S.; Nazé, Yaël; Huenemoerder, David P.; Moffat, Anthony F. J.; Miller, Nathan; Lauer, Jennifer; Ignace, Richard; Gayley, Ken; Ramiaramanantsoa, Tahina; Oskinova, Lidia; Hamann, Wolf-Rainer; Richardson, Noel D.; Waldron, Wayne L.; Dahmer, Matthew. “Correlated X-Ray and Optical Variability in the O-Type Supergiant ζ Puppis” The Astrophysical Journal. 906:89. 2021

Other


Political Science

Publications

Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student


Conference Presentation


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student
MacLean, Charles; Benthein, Dan; Collier, Melissa; Doepke, Regynne; Heil, Jenna; Romundstad, Makayla. Conducted an extensive review of sexual assault survivors’ rights in Wisconsin. The research was compiled into a report for the Rise organization, a national survivors’ rights advocacy group, for use in their efforts to catalyze legislative improvements in Wisconsin and across the country in the near future.

Psychology

Publications


Bauer, Meredith R (UWEC alumni); Hasenberg, Whitney (UWEC alumni); Bakalars, Charles; Mittleman, Guy (Ball State University); and Matthews, Douglas. “Reinstating Over-Pouring Behavior: Importance of the Imagined Drinking Context.” Substance Use & Misuse, 56(9), 1374-1382. May 30, 2021. https://doi.org/10.1080/10826084.2021.1928209


Conference Presentation

Bold: Faculty/Academic Staff; Bold/Italics: Undergraduate Student; Bold/Underline: Graduate Student


External Awards


Other

Axelrod, Michael. Accepted an invitation from the Editor of Clinical Pediatrics to review manuscripts for the journal. Nov 2021.

Public Health and Environmental Studies

Publications


Conference Presentations


Gilkey, David; Mitchell, Leslie; Murphy, Timothy; Quinn, Michael; Suppes, Laura. “EH Workforce Needs, Now and in the Future Part 2.” National Environmental Health Association Annual Education Conference. Jul 2021.


Suppes, Laura; Johnson, Ted; Sanderson, Shane; Vitale, Sarah; Boerner, Audrey. “Occurrence of Nitrate and Indicators of Agriculture and Septic System Contamination in a West-Central Wisconsin Sand Aquifer.” National Environmental Health Association Annual Education Conference. Jun 2021.


**Bold:** Faculty/Academic Staff; **Bold/Italics:** Undergraduate Student; **Bold/Underline:** Graduate Student
Social Work

Publications

https://www.researchgate.net/publication/358923609_Public_safety_and_health_and_human_services_How_a_Midwestern_city_took_a_hard_sociological_look_following_police-involved_shootings

Sociology

Publications

http://siupress.com/books/978-0-8093-3823-8

Special Education and Inclusive Practices

Publications


Women’s, Gender, and Sexuality Studies

Publications

**Thesing-Ritter, Jodi** & Bonneville, Jacqueline (University of Wisconsin-Stout). “Creating a Project Based EDI Professional Development Program; Deepen Your Understanding of Identity, Privilege and Oppression to Improve Your Work; and Build a Budget: Give Every Dollar a Job!” Wisconsin Personnel Association Conference. Virtual. Oct 7-8, 2021.

External Awards

**Pha, Kong Pheng** & Thao, Mai See (University of Wisconsin-Oshkosh), were awarded a two year $74,418.00 National Endowment for the Humanities (NEH) Public Humanities Project grant to plan a traveling exhibit "Cia Siab (Hope) in Wisconsin: A HMoob (Hmong) Story." The exhibit will launch in the state of Wisconsin in 2025. https://www.neh.gov/news/neh-announces-284-million-239-humanities-projects-nationwide

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Thesing-Ritter, Jodi; Rand, Katy; Meng Her, Khong. Received the WCPA Program Award – EDI Student Leadership Certificate. Wisconsin College Personnel Association Conference. Oct 8, 2021.

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