REPORT ON SCHOLARLY ACTIVITIES 2022

Contributing Editors

Jen Mahama Graduate Assistant

Erica J. Benson
Office of Research and Sponsored Programs
Interim Director

Kim Reed
Office of Research and Sponsored Programs
Office Manager

Table of Contents

Admissions	4
Advising, Retention, & Career Center	4
Accounting and Finance	5
American Indian Studies	c
Art and Design	
Athletics	7
Biology	7
Business Communication	8
Center for International Education	9
Chemistry and Biochemistry	9
College of Education and Human Sciences	11
Communication and Journalism	11
Communication Sciences and Disorders	12
Computer Science	12
Counseling Services	13
Criminal Justice	13
Data Management, Analytics and Reporting	14
Economics	15
Education for Equity and Justice	15
English	16
Geography and Anthropology	22
Geology & Environmental Sciences	23
Geology & Environmental Sciences and Material Sciences	24
Health Care Administration	25
History	20
Housing and Residence Life	27
Information Systems	27
Kinesiology	27
Languages	28
Languages & Mathematics	31
Management & Marketing	31
Management & Marketing, Healthcare Administration, Kinesiology	32
Materials Science & Biomedical Engineering	33
Mathematics	33

McIntyre Library	35
Music and Theatre Arts	36
Nursing	37
Philosophy and Religious Studies	39
Philosophy and Religious Studies & American Indian Studies	40
Physics and Astronomy	40
Physics and Astronomy, Mathematics, and Computer Science	40
Political Science	40
Psychology	42
Public Health and Environmental Studies	4 4
Public Health and Environmental Studies & Geology and Environmental Science	45
Small Business Development Center	45
Social Work	45
Sociology	45
Student Health Services	45
UW-Eau Claire-Barron County	40
Women's, Gender, and Sexuality Studies	46
Index	45

Admissions

External Awards

Larson, Shawn. Awarded the Wisconsin Association of College Admission Counseling (WACAC) 2022 Conference Grant. Apr 2022.

Advising, Retention, & Career Center

Publications

See, Patti. "A Bird's Eye View." *Eau Claire Leader-Telegram*. May 20, 2022. https://www.leadertelegram.com/news/front-page/sawdust-stories-a-birds-eye-view/article_583e8400-e0cf-50f0-857d-81bace76ca39.html

See, Patti. "Breaking Up Is Hard to Do." *Eau Claire Leader-Telegram*. Mar 18, 2022. https://www.leadertelegram.com/news/front-page/sawdust-stories-breaking-up-is-hard-to-do/article-4c4e2046-99b8-52bd-bd99-d2070dcd64b1.html

See, Patti. "Dear Wise and Handy Women." *Eau Claire Leader-Telegram*. Jan 4, 2022. https://www.leadertelegram.com/country-today/country-life/country-life-news/dear-wise-and-handy-women/article_9ca84f10-d8b4-55d4-bb87-7f6f10b06994.html

See, Patti. "Freezing Man." *Eau Claire Leader-Telegram.* Feb 25, 2022. https://www.leadertelegram.com/news/front-page/sawdust-stories-tis-the-season-for-freezing-man/article_d85c3324-e2b1-5fc7-987d-3274a6cdfe30.html

See, Patti. "History of Hallie Baseball. Chippewa Herald. Sep 27, 2022.

See, Patti. "Humble Beginnings of Hallie Baseball." Eau Claire Leader-Telegram. Sep 23, 2022.

See, Patti. "Labor of Love." *Eau Claire Leader-Telegram.* Sep 2, 2022. https://www.leadertelegram.com/news/front-page/sawdust-stories-labor-of-love/article-6f889b18-757e-540e-8db9-fe8dd1bba5b2.html

See, Patti. "Living Through It." Eau Claire Leader-Telegram. Dec 20, 2022.

See, Patti. "On Road Trips and Podcasts." *Eau Claire Leader-Telegram.* Jan 14, 2022. https://www.leadertelegram.com/country-today/country-life/country-life-news/on-road-trips-and-podcasts/article_3ed9649a-c519-501a-8333-16e3686c9adc.html

See, Patti. "Sawdust Stories." *Eau Claire Leader-Telegram*. Oct 14, 2022. https://www.leadertelegram.com/news/front-page/sawdust-stories-chippewa-s-queen-of-the-beatniks/article 8333e974-e69b-5f86-97bf-720b62ac5676.html#tncms-source=block-contextual-fallback

See, Patti. "The Right Man for the Job." *Eau Claire Leader-Telegram*. Apr 29, 2022. https://www.leadertelegram.com/news/front-page/the-right-man-for-the-job/article_8e1de871-38c6-5f3f-ae1a-a2bc0884b34b.html

See, Patti. "View from My Window." *Eau Claire Leader-Telegram*. Apr 11, 2022. https://www.leadertelegram.com/news/front-page/sawdust-stories-view-from-my-window/article_1a847ea4-e483-5a30-8fad-dbf57131c313.html#tncms-source=block-contextual-fallback

See, Patti. "What's so Cool about 1872?" *Volume One Magazine*. Mar 11, 2022. https://volumeone.org/articles/2022/03/11/292715-column-whats-so-cool-about-1872

Invited Lectures

See, Patti. "W Here on Lake Hallie: What One Author Learned While Writing about the People and Places She Loves" Chippewa Valley Book Festival. Oct 25, 2022.

Accounting and Finance

Publications

Fang, Ruirui; Hu, Nan; Liang, Peng; **Liu, Ling**. "Cross-Market Information Transmission along the Supply Chain Network." *Production and Operations Management*. Feb. 21, 2023. https://doi.org/10.1111/poms.13970

Hu, Nan; Liang, Peng; **Liu, Ling**; Lu Zhu. "The Bullwhip Effect and Credit Default Swap Market: A Study Based on Firm-Specific Bullwhip Effect measure." *International Review of Financial Analysis*, 84. Nov. 2022. https://www.sciencedirect.com/science/article/abs/pii/S1057521922003362

Hwang, **Hyoseok** (**David**). "The Real Effects of Local Mutual Funds: Evidence from Corporate Innovation." *International Review of Finance*. Oct 17, 2022. https://doi.org/10.1111/irfi.12398

Liang, Peng; Hu, Nan; **Liu, Ling**; Ting Zhang. "Managerial Tone and Investors' Hedging Activities: Evidence from Credit Default Swaps." *Accounting and Finance*. Mar 20, 2023. https://doi.org/10.1111/acfi.13080

Conference Presentation

Gilberstadt, Sheril. "Jeopardy in the Classroom: An Innovative Approach to Accelerate the Learning Process for Introductory Accounting Students." 2022 American Accounting Association's Teaching and Learning in Accounting Conference. San Diego, California. Jul 30, 2022.

Hwang, **Hyoseok** (**David**). "Do Local Investors Know More? Evidence from Securities Class Actions." Financial Management Association Annual Meeting, Atlanta, Georgia. Oct 20, 2022.

External Awards

Miller, William & Shawver, Tara (King's College). Awarded the 2022 Excellence in Accounting Ethics Education award by the American Accounting Association. San Diego, CA, Jul 31, 2022.

American Indian Studies

Publications

Barker, Debra & Jacobs, Connie (San Juan College). <u>Postindian Aesthetics: Affirming Indigenous Literary Sovereignty</u>. University of Arizona Press. Tucson, AZ. Apr 2022. https://uapress.arizona.edu/book/postindian-aesthetics

Moody, Heather Ann & O'Connor, David J. (Wisconsin Department of Public Instruction). "4 National Native American Heritage Month Activities & Lesson Plans." Houghton Mifflin Harcourt. Nov 3 2022. https://www.hmhco.com/blog/national-native-american-heritage-month-activities

Conference Presentation

Barker, Debra. "The Unifying Vision of Louise Erdrich's Justice Trilogy." Association for the Study of American Indian Literatures' Annual Conference. Virtual. Apr 8, 2022.

Other

Barker, Debra. Elected to serve a three-year term on the Board of the Wisconsin Humanities Council. 2022.

Art and Design

Publications

O'Day, Karen. "A View from Sitio Conte," Chapter in book, <u>Pre-Columbian Central America</u>, <u>Colombia</u>, and <u>Ecuador Toward an Integrated Approach</u>. Eds. Colin McEwan & John W. Hoopes. Dumbarton Oaks Research Library and Collection. Washington, D.C. Jan 11, 2022. https://www.hup.harvard.edu/catalog.php?isbn=9780884024705

Gannon, Ned. Illustrations in book, <u>Pre-Columbian Art from Central America and Colombia at Dumbarton Oaks.</u> Eds. Colin McEwan & John W. Hoopes. Dumbarton Oaks Research Library and Collection. Washington, D.C. Jan 11, 2022. https://www.hup.harvard.edu/catalog.php?isbn=9780884024699

Gannon, Ned. Peregrination. Gravel Walks Press/Bookbaby. Pennsauken Township, NJ. 2022.

Haleta, Mykola. "Tongue and Groove." Headstone Gallery, Kingston, NY, Sep 3-Sep 25, 2022. https://www.headstonegalleryny.com/portfolio-2/project-one-yc5sx-rp9jp-22lan-ke86g-h2e4p

Invited Lecture

Haleta, Mykola. "Basic Vision: The Development and Refinement of Contemporary Zine Culture: 1950's-1990's." Iowa State University. Ames, Iowa. Dec 1, 2022.

Haleta, Mykola. "Patterns, Typography, Combinatorics", Iowa State University, Ames, IA. Dec 1, 2022.

Other

Haleta, Mykola. "ADCA (Art + Design Catalog Archive) Installment #1: Basic Vision: The Development and Refinement of Contemporary Zine Culture: 1950's-1990's." Bettendorf Public Library. Bettendorf, Iowa. Dec 18, 2022-Jan 28, 2023. http://www.bettendorflibrary.com/event/7543713

Haleta, Mykola; Merkey, Madalyn. "Nada Sound, Systems, and Psychoacoustics." Indexical Foundation, Santa Cruz, CA, Feb 25, 2022. https://www.indexical.org/events/2022-02-25-nada-sound-systems-and-psychoacoustics-with-madalyn-merkey-mykola-haleta

Kelley, Jyl & Chilefone, Lori. Interviewed by Wisconsin Public Radio about "In By 10 Art By 5." Hosted by Alan Ross on the Ideas Network as part of the Spectrum West radio show. Broadcasted Jul 14-15, 2022.

Athletics

Conference Presentation

Huntington, Leslie. "The Conversation Around 'Mental Toughness' in Recruiting and Retention." National Collegiate Recruiting Conference. Chapel Hill, NC. Jul 18-20, 2022.

Biology

Publications

Mitchell, Nora; Piatczyc, Nancy (Williams College); Wang, Darren (Williams College); Edwards, Joan (Williams College). "High-Speed Video and Plant Ultrastructure Define Mechanisms of Gametophyte Dispersal." *Applications in Plant Sciences*, 10 (2): e11463. Apr 20, 2022. https://doi.org/10.1002/aps3.11463

Mitchell, Nora; Luu, Hoang (Ohio University); Owens, Gregory L (University of Victoria); Rieseberg, Loren H (University of British Colombia); Whitney, Kenneth D (University of New Mexico). "Hybrid Evolution Repeats Itself Across Environmental Contexts in Texas Sunflowers." *Evolution*. 76(7), 1512-128. Jul 2022. https://onlinelibrary.wiley.com/doi/full/10.1111/evo.14536

Santangelo, James S; **Mitchell, Nora**, et. al. "Global Urban Environmental Change Drives Adaptation in White Clover." *Science*, 375 (6586), 1275-1281. https://www.science.org/doi/10.1126/science.abk0989

Showsh, **Sasha**; **Herman**, **Daniel**; Huyen, Vy (UWEC Alum). "Using Phage T4 as a Model in Assessing Face Masks in Preventing SARS-CoV-2 Transmission." *Scientific Journal Biology & Life Sciences*. 2(4). 2022.

Conference Presentation

Bylander, Michael. "Soil Nutrients Do Not Impact Leaf Investment Strategies in Sunflowers across the Upper Midwest." Botany 2022. Anchorage, AK. Jul 24-27, 2022.

Meyer, Chloe. "Stomatal Size in Populus is Related to Climate and Exhibits Plasticity across Growing Environments." Botany 2022. Anchorage, AK. Jul 24-27, 2022.

Mitchell, Nora. "Minimal Evidence for Contemporary Introgression in Closely Related Sunflowers in Wisconsin." Botany 2022. Anchorage, AK. Jul 24-27, 2022.

Nguyen, Thu. "Temperature Has a Greater Effect on Growth Strategies in Helianthus than Soil Type." Botany 2022. Anchorage, AK. Jul 24-27, 2022.

O'Connell, Leandra. "Patterns of Hybridization in the Asteraceae Family Detected Through Systematic Review of the Primary Literature." Botany 2022. Anchorage, AK. Jul 24-27, 2022.

Invited Lectures

Mitchell, Nora. "Experimental and Macroevolutionary Approaches to Studying Plant Hybridization." University of Georgia's Department of Plant Biology seminar series. Athens, GA. Mar 21, 2022. https://kaltura.uga.edu/media/t/1_t6gono31

Mitchell, Nora. "Hybridization in Plants: From Experimental Evidence to Big Picture Patterns." Toronto Metropolitan University department of chemistry and biology seminar series. Nov 11, 2022.

Mitchell, Nora. "Secrets of Sunflowers: A Natural History of Sunflowers." Natural History Institute's "Conversation in Science" webinar series. Dec 14, 2022.

Wentz, **Lauren**. "Loons in the Night." Chippewa Valley Learning in Retirement organization. Eau Claire, WI. Nov 1, 2022.

Business Communication

Publications

Bi, Da (University of Oklahoma) and **Ploegers-Lyons, Nicole**. "(Un)wanted and (Un)sought Services: Exploring the Funeral Industry Positivity and Rural Funeral Directors' Destignatization." *Communication Studies*, 73 (5-6), 511-526. Nov 23, 2022. https://doi.org/10.1080/10510974.2022.2149583

Kurtenbach, Bridget & **Strong, Jamie**. "Online Reputation Management: A Shark Tale from Instagram." *International Journal of Instructional Cases*, 6. Mar 2022. http://www.ijicases.com/search/shark-tale_case/

Ploegers-Lyons, Nicole & Butler, Jennifer (UW-La Crosse). "Investing in Equity: Starbucks's Challenges and Responses to Advancing Racial Equity." *International Journal of Instructional Cases*, 6, 2022. http://www.ijicases.com/search/starbucks case/

Center for International Education

Publications

Marchwick, Colleen. "Show Me the Money: An Exploration of International Student Net Tuition and Fees at Regional Universities in Minnesota and Wisconsin." *Journal of Student Financial Aid*, 51 (3). https://doi.org/10.55504/0884-9153.1799

Other

Lee, Catherine. Selected to join the NAFSA: Association of International Educators on the NAFSA region V Leadership Team as the International Student and Scholar Services representative. 2022.

Schmidtke, Jackson. Selected to serve a two year term on the Government Relations Committee for the Forum on Education Abroad. 2022.

Chemistry and Biochemistry

Publications

Carney, Michael. "Isocyanate-Free Synthesis of Uureas and Polyureas via Ruthenium Catalyzed Dehydrogenation of Amines and Formamides." *Journal of Applied Polymer Science*. 139 (18), 52088. May 10, 2022. https://doi.org/10.1002/app.52088

Cleary, Patricia; Dickens, Angela (Lake Michigan Air Directors Consortium/WI DNR); Mcllquham, Molly (University of Wisconsin – River Falls); *Sanchez, Mario*; *Geib, Kyle*; *Hedberg, Caitlin*. et. al. "Impacts of Lake Breeze Meteorology on Ozone Gradient Observations along Lake Michigan Shorelines in Wisconsin." *Atmospheric Environment*, 269, 118834. Jan 2022. https://doi.org/10.1016/j.atmosenv.2021.118834

Cleary, Patricia; *Kies, Ben*; *Tirado, Joe*; *Voon, Aidan*, et. al. "Observations of the Lower Atmosphere during the 2021 WiscoDISCO Field Campaign." *Earth System Science Data*, 14, 2129-2145. May 5, 2022. https://doi.org/10.5194/essd-14-2129-2022

Fossum, Carl J.; Laatsch, Bethany F.; Lowater, Harrison R.; Narkiewicz-Jodko, Alex W.; Lonzarich, Leo; Hati, Sanchita; Bhattacharyya, Sudeep. "Pre-existing Oxidative Stress Creates a Docking-Ready Conformation of the SARS-CoV-2 Receptor Binding Domain" ACS Bio & Med Chem Au. 2, 84–93. 2022. https://doi.org/10.1021/acsbiomedchemau.1c00040

Lewis, David (Professor Emeritus). <u>Addition, Elimination and Substitution: Markovnikov, Hofmann, Zaitsev and Walden</u>. Elsevier. Amsterdam. Jul 1, 2022. https://www.elsevier.com/books/addition-elimination-and-substitution-markovnikov-hofmann-zaitsev-and-walden/lewis/978-0-12-821027-7

Lewis, David (Professor Emeritus). "A Future History of Selectivity in Organic Chemistry: Whence, Where and Whither?" *Bulletin for the History of Chemistry*, 47 (1), 62-76. 2022.

Phillips, James; *Soares, Camilla*; *Ley, Anna*; *Zehner, Brtittany*; *Treacy, Patrick*. "Matrix Effects on Hydrogen Bonding and Proton Transfer in Fluoropyridine - HCl Complexes." Phys. Chem. Chem. Phys. 2022, 24, 2371. 2022.

Pollock, Alicia A.; *Huther, Holly A.*; *Birch, Cole M.*; Reinheimer, Eric W.; **Lewis, David** (Professor emeritus); **Gerlach, Deidra**. "Crystal Structure of 2-(2,2,6,6-tetra-methyl-piperidin-4-yl)-6-[(2,2,6,6-tetra-methyl-piperidin-4-yl)amino]-1H-benz[de]iso-quinoline-1,3(2H)-dione," Acta Crystallographica, E78, 12, 377-380. 2022. https://journals.iucr.org/e/issues/2022/12/00/mw2192/

Wysocki, Megan; *Puzovic, Gorana*; *Dowell, Keith*; Reinheimer, Eric (Rigaku Americas Corporation); **Gerlach, Deidra**. "Crystal Structure of 1H-Imidazole-1-methanol." *Acta Crystallographica*, E78, 377-380. Mar 10 2022. https://doi.org/10.1107/s2056989022002614

Wozney, Alec J.; Smith, Macey A.; Abdrabbo, Mobeen; Birch, Cole M.; Cicigoi, Kelsey A.; Dolan, Connor C.; Gerzema, Audrey E. L.; Hansen, Abby; Henseler, Ethan J.; LaBerge, Ben; Leavens, Caterra M.; Le, Christine N.; Lindquist, Allison. C.; Ludwig, Rikaela K.; O'Reilly, Maggie. G.; Reynolds, Jacob H.; Sherman, Brandon A.; Sillman, Hunter W.; Smith, Michael A.; Snortheim, Marissa J.; Svaren, Levi M., Vanderpas, Emily C.; Wackett, Miles J.; Weiss, Moriah M.; Hati, Sanchita; Bhattacharyya, Sudeep. "Evolution of Stronger SARS-CoV-2 Variants as Revealed Through the Lens of Molecular Dynamics Simulations" The Protein Journal, 41, 1-13. 2022. https://doi.org/10.1007/s10930-022-10065-6.

Conference Presentation

Adams, Becca; **Phillips, James**. "Continuing Studies of Medium Effects in Pyridine-Silicon Tetrafluoride Complexes." 21st MERCURY Conference. Furman University. Greenville, SC. Jul 2022.

Hahr, Jacob; **Phillips, James**. "Matrix Effects on O-HX Hydrogen Bond Strength: DFT Predictions and Infrared Spectroscopy." 21st MERCURY Conference. Furman University. Greenville, SC. Jul 2022.

Hahr, Jacob; **Phillips, James**. "The Structural and Energetic Properties of O--HX Complexes." National Conference on Undergraduate Research. Virtual. Apr 2022.

<u>Krause, Carly</u> & <u>Lewis, David</u> (Professor emeritus). "Electrophilic Aromatic Substitution by Nucleophiles: Reactions of N-allyl-4-alkylamino-1,8-Naphthalimides with Halogen-like Electrophiles." 263rd National Meeting of the American Chemical Society. San Diego, CA. Mar 27-30, 2002.

Lewis, David (Professor emeritus). "Controversial Arthur Rudolf Hantzsch and His Polemics" & "Chemical History of Color – but Just Two Kinds of Them." 263rd National Meeting of the American Chemical Society. San Diego, CA. Mar 27-30, 2002.

Past, Elliot; **Phillips, James**. "Structural and Energetic Properties of Fluoropyridine–HF Complexes." 21st MERCURY Conference. Furman University. Greenville, SC. Jul 2022.

Phillips, James. "Structural and Energetic Properties of the 1:1 and 2:1 Complexes of Pyridine with MX4 Lewis Acids." American Chemical Society National Meeting; Chicago, IL. Aug 2022.

Sayer, Tate; **Phillips, James**. "Hydrogen Bonding and Proton Transfer in Fluoro-Pyridine–HBr Complexes." 21st MERCURY Conference. Furman University. Greenville, SC. Jul 2022.

External Awards

Phillips, James. Awarded grant. "RUI: Condensed-Phase Effects on the Structural and Energetic Properties of Nitrogen Donor – SOx Complexes." NSF-RUI-Chemistry (CSDM-A), 9/1/22 to 8/30/25, (\$313,276).

Other

Cleary, Patricia. Interviewed for article, "Breeze Boost: What's the connection between breezy Lake Michigan days and high ozone levels?" *Great Lakes Now.* Jan 6 2022. https://www.greatlakesnow.org/2022/01/lake-michigan-ozone-levels/

College of Education and Human Sciences

Invited Lectures

Manning, **Carmen**. "I Always Wanted to be a Teacher." Keynote speaker for the Wisconsin Education Association Council's Professional Development Institute. Stevens Point, WI. Oct. 14-15, 2022.

Communication and Journalism

Publications

Jang, Won Yong; Frederick, E., Jamelske, E., Lee, W., & Kim, Y. "A Comparative Analysis of American and Chinese Media Coverage of Climate Change Issues Over the Period 2007-15." Springer. Reprinted from Muhammad Jameel Yusha'u & Jan Servaes (Eds.), *The Palgrave Handbook of International Communication and Sustainable Development*. Palgrave Macmillan. https://www.springer.com/us/book/9783030697693

Tschida, David. "Rendezvous with History: Grand Portage National Monument and Minnesota's North Shore." In Public Memory, Race, and Heritage Tourism. Eds. Rex, C. and Watson, S.E. Routledge. 2022.

Conference Presentation

Jung, W; Kim, A; **Jang, Won Yong**; & Rhee, S. "Crafting Youth Sport Consumer Voice on Social Media: The Effects of Visual Prominence and Message Appeal on Consumer's Response to Online Communications". Association for Education in Journalism and Mass Communication. Detroit, MI. Aug 3-6, 2022.

Jang, Won Yong. Frederick, E. "Differentiated News Framing of Climate Change Issues in the U.S. and China." Midwest Association for Public Opinion Research. Chicago, IL. Nov 18-19, 2022.

External Awards

Jang, Won Yong. Awarded Library Travel Grants. The Center of Eastern Studies. University of Chicago. 2022.

Mahaffy, Ellen. Received the Best of Show award for her triptych, "Worn By My Father" in 2022 Confluence of Art Annual Exhibition. Pablo Center at the Confluence. Nov 13, 2022.

Communication Sciences and Disorders

Publications

King, Thomas Wayne (Professor emeritus). <u>Add Human: Human Factors & Ergonomics for All of Us</u>. Amazon Digital Services LLC – Kdp. Seattle, WA. Mar 2022.

King, Thomas Wayne (Professor emeritus). Writing with Lightning: Wonder and Magic of Telegraph Codes. Amazon Digital Services LLC – Kdp. Seattle, WA. May 12, 2022.

Computer Science

Publications

Ahsan, Mostofa (North Dakota State University); Nygard, Kendall E (North Dakota State University); **Gomes, Rahul**; Minhaz Chowdhury, Md (East Stroudsburg University of Pennsylvania); Rifat, Nafiz (North Dakota State University); *Connolly, Jayden F*. "Cybersecurity Threats and Their Mitigation Approaches Using Machine Learning - A Review." *Cybersecurity and Privacy*. 2(3), 527-555. Jul 10, 2022. https://doi.org/10.3390/jcp2030027

Gomes, Rahul; *Kamrowski, Connor*; *Langlois, Jordan*; Rozario, Papia; *Dircks, Ian*; *Grottodden, Keegan*; *Martinez, Matthew*; *Zhong Tee, Wei*; *Sargeant, Kyle*; *LaFleur, Corbin*; *Haley, Mitchell*. "A Comprehensive Review of Machine Learning Used to Combat COVID-19." *Diagnostics* 2022, 12(8), 1853. Jul 31, 2022. https://doi.org/10.3390/diagnostics12081853

Gomes, Rahul & Wildenberg, Joe (Mayo Clinic). "Application of Deep Learning to IVC Filter Detection from CT Scans." *Diagnostics*, 12, 2475. Sep 10, 2022. https://doi.org/10.3390/diagnostics12102475

Gomes, Rahul & Jansen, Rick (North Dakota State University). "Application of Feature Selection and Deep Learning for Cancer Prediction Using DNA Methylation Markers." *Genes.* Aug 29, 2022. https://doi.org/10.3390/genes13091557

External Awards

Gomes, Rahul & Bhattacharyay, Sudeep. Received an NSF award for hosting a Summer REU Site in the field of multidisciplinary computational science at UW-Eau Claire. For three years, this REU site will host 10 undergraduate students of diversity, primarily from 2-year colleges for a 10-week long research program. Students will be working one-on-one with 10 faculty mentors from Chemistry & Biochemistry, Computer Science, Geography & Anthropology, Physics & Astronomy, and Material Sciences & Biomedical Engineering. Jan 2022.

Counseling Services

Conference Presentation

Bechle, Ben. "Kognito: Conversations that Change Lives." Wisconsin College Personnel Association spring Professional Development Institute. Virtual. Apr 21, 2022.

McGrath, Riley. "Quick Mental Health Activities." Wisconsin College Personnel Association spring Professional Development Institute. Virtual. Apr 21, 2022.

Xiong, Nancy & **Yang, Cindy**. "Serving the Mental Health Needs of Marginalized and Minoritized Students." Wisconsin College Personnel Association spring Professional Development Institute. Virtual. Apr 21, 2022.

Criminal Justice

Publications

Hinduja, Sameer (Florida Atlantic University) & **Patchin, Justin**. "Bias-Based Cyberbullying Among Early Adolescents: The Role of Cognitive and Affective Empathy." 42(9), 1204-1235. 2022.

Meldrum, Ryan C. (Florida International University); **Patchin, Justin**; Young, Jacob T. (Arizona State University); Hinduja, Sameer (Florida Atlantic University). "Bullying Victimization, Depressive Symptoms, and Digital Self-Harm: Testing a Theoretical Model of Indirect Effects." *Deviant Behavior*. 43(3), 303-321. 2022.

Patchin, Justin. "7 Ways Parents Can Fight Back Against Cyberbullying." *AARP*. Aug 31, 2022. https://www.aarp.org/home-family/friends-family/info-2022/ways-to-help-prevent-cyberbullying.html

Patchin, Justin; Hinduja, Sameer (Florida Atlantic University). "Bullying and Cyberbullying Offending among U.S. Youth: The Influence of Six Parenting Dimensions." *Journal of Child and Family Studies*. Jan 27 2022. https://doi.org/10.1007/s10826-021-02208-7

Patchin, **Justin**; Hinduja, Sameer (Florida Atlantic University). "Cyberbullying among Asian American Youth Before and During the COVID-19 Pandemic." *Journal of School Health*. Oct 11, 2022. https://doi.org/10.1111/josh.13249

Patchin, **Justin**; Hinduja, Sameer (Florida Atlantic University). "Cyberbullying among Tweens in the United States." *Journal of Early Adolescence*. 2022.

Patchin, **Justin**. "Does Your Kid Want a Cellphone?" *VolumeOne*. Aug 2022. https://volumeone.org/articles/2022/08/29/303320-does-your-kid-want-a-cellphone-heres-what-one

Wilson, Amber; Koons-Witt, Barbara (University of South Carolina); Pasquire, Nicola (University of South Carolina). "Mothering Experiences in Prison: Exploring Distinctions between Material and Paternal Caregiving Arrangements." *Family Relations: Interdisciplinary Journal of Applied Family Science*. Dec 8, 2022. https://doi.org/10.1111/fare.12807

Conference Presentation

Hsieh, Ming-Li; Shih, M. R. "The Unsolved Immigration-Crime Nexus: Attributes that Buffer or Predict at-Risk Behaviors." Paper presented at the annual meeting of the Academy of Criminal Justice Sciences, Las Vegas, Nevada. Mar 2022.

Hsieh, Ming-Li; Wang, S.-Y. K.; Lin, Y.-S. "Perceptions of Punishment: Could Teen Cyberbullying be Deterred?" Annual meeting of the Academy of Criminal Justice Sciences. Las Vegas, Nevada. Mar 2022.

<u>McGlynn, C</u>; Hsieh, Ming-Li; Hafoka, M.; Woo, Y.; Hemmens, C.; Stohr, M. K. "Juvenile Probation Officer Roles: A Statutory Analysis." American Society of Criminology, Atlanta, Georgia. Nov 2022.

Neuilly, M.-A.; **Hsieh, Ming-Li**. "Homicides, Accidents, and Suicides: Common Predicators." Paper presented at the annual meeting of the American Society of Criminology, Atlanta, Georgia. Nov 2022.

Patchin, **Justin**. "Are Certain Groups More Likely to Experience Online Abuse? The Racial Context of Cyberbullying." Midwestern Criminal Justice Association Annual Meeting. Chicago, IL. Sep 23, 2022.

Wang, S.-Y. K; **Hsieh, Ming-Li**; Lin, Y.-S. "Comparing Perceptions of Bullying Between School Teachers and Counselors." Paper presented at the annual meeting of the American Society of Criminology, Atlanta, Georgia. Nov 2022.

Wilson, Amber; Koons-Witt, Barbara (University of South Carolina). " 'People Don't Take Me Serious Because I am Female': Examining the Relationship Between Gender and Officer Orientation." American Society of Criminology. Atlanta, GA. Nov 2022. https://asc41.org/events/2022-asc-annual-meeting/

Invited Lectures

Hsieh, Ming-Li. "Are More Institutional Interventions Better? Assessing Recidivism and Cost-Benefit Perspectives." College of Nature and Applied Sciences. University of Guam. May 2022.

Patchin, Justin. "Cyberbullying Prevention and Response." Yale University. Mar 22, 2022.

Patchin, **Justin**. "Pause Before You Post." Mental Health Awareness & Suicide Prevention program. Marinette, WI. May 26, 2022.

Patchin, Justin. ""Sextortion." Google. Virtual. Jun 15, 2022.

Data Management, Analytics and Reporting

Publications

George, Dalton (North Carolina State University); **Rozowski, Casey,** et.al. "Lessons for a SECURE Future: Evaluating Diversity in Crop Biotechnology Across Regulatory Regimes." *Frontiers in Bioengineering and Biotechnology*. May 2, 2022.

https://www.frontiersin.org/articles/10.3389/fbioe.2022.886765/full?utm_source=F-NTF&utm_medium=EMLX&utm_campaign=PRD_FEOPS_20170000_ARTICLE#h7

Economics

Publications

Chinchanachokchai, Sydney (University of Akron); **Jamelske, Eric**, Vernon, Erin (Seattle University). "Impact of Teacher Encouragement on Children's Consumption and Non-Eating Behavior in a Wisconsin Elementary School Vegetable Snack Program." *Health Education Journal*. Jan 22, 2022. https://doi.org/10.1177%2F00178969211073293

Conference Presentation

Jamelske, Eric. "The Supplemental Nutrition Assistance Program-Market Match Incentive Program at the Eau Claire Farmers' Market: Comparing Utilization Before and During the COVID Pandemic Using Data From 2018-2021." Midwest Economics Research Group Summer Conference. La Crosse, WI. Aug 6, 2022.

Reardon, Jack. "The Rethinking Economics Gathering." Paris, France. 2022.

Sadana, Divya. "Impact of FMLA on Children's Future Outcomes" and "Differing Labor Supply: A Study on the Role of Culture." 92nd Annual Meeting of the Southern Economic Association. Fort Lauderdale, FL. Nov 19-21, 2023.

Other

Carroll, Wayne. "Loan Forgiveness." WQOW interview. 2022. https://www.wqow.com/news/what-is-the-economic-impact-of-student-loan-debt-forgiveness/article_16a49b32-24cd-11ed-a91e-534cd2f29ac2.html

Education for Equity and Justice

Publications

Crotty, Elizabeth. "What Is STEM? An Introduction." *Pathways to Research*. 2022.

Daly, A.; Khan Vlach, S.; **Tily, Susan**; Murdter Atkinson, J.; Maloch, B. "Survival Strategies: Deconstructing Race Neutrality within Induction between Early Career Teachers and White Mentors." Annual meeting of the American Education Researchers Association. Apr 2022.

Holyoke, E.; **Tily, Susan**. "Critical Consciousness as a North Star: The Transformative Nature of Nested Writing Communities." National Council Teachers of English. Nov 2022.

Holyoke, E; **Tily, Susan**. "Sharing the Pen': Transformative and Community Based Practices in Early Childhood Writing Communities." The Literacy Researchers Association. Dec 2022.

Maloch, B.; Mosley Wetzel, M.; **Tily, Susan**; Daly, A.; Atkinson, J. M.; & Krafka, C. "Mentoring in a University-Based Induction Program." *The Teacher Educator*, 1-21. 2022.

Rossi, **Kirstin**; **Whipple**, **Kyle**. "Play, Critical Care, Attunement, and Reflection as a Foundation for Early Childhood Gender Expression and Pedagogy." Chapter in <u>Pathways to Research</u>." Ed. Davis, Patti O. EBSCO.

Tily, Susan; Holyoke, E. "'He Does What We Do!': Illuminating the Work of Young Writers." National Council Teachers of English. Nov 2022.

Whipple, Kyle. "Implementing LGBTQ+ Pedagogy and Curricula in STEM Content Areas: A Pragmatic Guide." EBSCO. Jul 1, 2022.

https://uweauclaire.qualtrics.com/WRQualtricsControlPanel/File.php?F=F_3J91uI2ME6BO74v

Wieselmann, J.R., & Crotty, Elizabeth. "Teaching During COVID-19: Reflections of Early-Career Science Teachers." *Journal of Disciplinary and Interdisciplinary Science Education Research*. 2022.

Conference Presentation

Crotty, Elizabeth; Roehrig, G.H., Ring-Whalen E.A., Wieselmann J.R. "Various Approaches to STEM Program Development in Schools." Association of Science Teacher Education (ASTE) Conference. Greenville, S.C. Jan 2022.

Freeman, Emily. "Feminist Schoolwork: Attitudes Towards a Feminist Teacher Education." American Educational Research Association Annual Conference. San Diego, CA. Apr 21, 2022.

Freeman, Emily. "Willful Pedagogies: Imagining the Impossible in English Language Arts Teacher Education." National Council of Teachers of English Annual Convention. Anaheim, CA. Nov. 17-20, 2022.

Whipple, Kyle. "LGBTQ+ Teacher Mentors: Creating a Social Safety Net for LGBTQ+ Preservice Teachers" and "LGBTQ+ (Micro)Aggressions in Mathematics Teacher Education." National Association of Mathematics Teacher Educators Conference. Henderson, NV Feb 10-12, 2022.

External Awards

Fondrie, Sue. Awarded a Migrant Education Program State Title I-C Grant. 2022.

English

Publications

Barker, Debra K.S. (Emerita); Jacobs, Connie A.; Warrior, Robert. "Post-Indian Aesthetics: Affirming Indigenous Literary Sovereignty". The University of Arizona Press. Tucson, AZ. May 2022.

Benson, Erica J. & Williams, Anneli (UWEC Alum). "Crossing the Line: Effect of Border Representation in Perceptual Dialectology" *Journal of Linguistic Geography*, 10;2. Aug 2022. https://doi.org/10.1017/jlg.2022.3

Chan, Dorothy. "34D." *Cincinnati Review*. Jun 1, 2022. https://www.cincinnatireview.com/micro/micro-34d-by-dorothy-chan/

Chan, Dorothy. "A White Woman Claims I've Never Been through Anything." *Ki*. Spring 2022. https://quiparle.berkeley.edu/ki_1_chan

Chan, Dorothy. "Designer." Ki. Spring 2022. https://quiparle.berkeley.edu/ki_1_chan

Chan, Dorothy. "Designer." The Gettysburg Review, 34(1). Summer 2022.

Chan, Dorothy. "I'm the Sad Girl in the Anime Masturbating." *Washington Square Review*, 47/48. Winter 2022.

Chan, Dorothy. "Ode to Heavy Appetizers and Many Big Loves." Denver Quarterly. 55 (4). Feb 2022.

Chan, Dorothy. "Ode to Sitting Courtside at a Lakers Game." *Superstition Review*. 29, Spring 2022. https://superstitionreview.asu.edu/issue29/poetry/dorothychan

Chan, Dorothy. "Solid Objects." *The Florida Review*. Fall 2022. https://floridareview.cah.ucf.edu/issue/46-2-fall-2022/

Chan, Dorothy. "Straight Sex Is Boring." *Hayden's Ferry Review*. Jan 25, 2022. http://haydensferryreview.com/blog/2022/1/23/solid-objects-dorothy-chan

Chan, Dorothy. "Triple Sonnet for Batman Villains and Whatever This Is." *Verse Daily*. Apr 2022. http://www.versedaily.org/2022/triplesonnetforbatmanvillains.shtml

Chan, Dorothy. "Triple Sonnet for My Mother's Full-On Soap Opera Fantasy." *Get Lit*. Oct 2022. https://getlitanthology.org/poemdetail/667/

Fleury, Amy. "Elegy for My Uterus." Rust & Moth. Winter 2022.

Hollars, B.J. "Adventures in Agritourism, One Fish at a Time." *Leader-Telegram*. Sep 2022.

Hollars, B.J. "A Fond Farewell to Fort Wayne." The Fort Wayne Journal Gazette, Jan 2022.

Hollars, B.J. "A Perfect Place to Untangle the Line." *Leader-Telegram*, Jan 2022.

Hollars, B.J. "A Voice for Us All." *Leader-Telegram*. November 2022.

Hollars, B.J. "Breaking Bread." Leader-Telegram. Dec 2022.

Hollars, B.J. "Bringing People Together, One Burger at a Time." *Wisconsin People & Ideas*. Summer 2022.

Hollars, B.J. "Building A Legacy, One Birdhouse at a Time." *Leader-Telegram*. Jan 2022.

Hollars, B.J. "Coaching the Way to Victory." *Leader-Telegram*. Jul 2022.

- Hollars, B.J. "Eternal Vows." *Leader-Telegram*. Dec 2022.
- **Hollars, B.J.** "From Brewers Batboy, to Buck's Bench, to a Lifetime of Service." *Leader-Telegram*, Mar 2022.
- Hollars, B.J. "If the Suit Fits, Wear It." *Leader-Telegram*. Oct 2022.
- Hollars, B.J. "Lincoln Returns to Mabel Tainter." Leader-Telegram. Apr 2022.
- Hollars, B.J. "Life in the Margins." Leader-Telegram. May 2022.
- Hollars, B.J. "Of Mountains and Meadows." *Leader-Telegram*. Jun 2022.
- Hollars, B.J. "Reporter Leaves His Legacy in Our Stories." *Leader-Telegram*. Jun 2022.
- **Hollars, B.J.** "Ring in the Spring—One Indignity at a Time." *Volume One*. Apr 2022.
- Hollars, B.J. "Saving the Oregon Trail, Dennis Larsen" *Great Plains Quarterly*. 2022.
- Hollars, B.J. "Students Are Struggling, But They Hold the Answer, Too." Leader-Telegram. Jun 2022.
- **Hollars, B.J.** "Shelve This Is Memoir: Confessions of an Independent Bookstore Employee." *The Millions*. Aug 2022.
- Hollars, B.J. "Sidle Up to the Stool for a Story." Volume One. Jul 2022.
- Hollars, B.J. "That Time My Wife and I Were on the Super Bowl." Leader-Telegram. Feb 2022.
- Hollars, B.J. "The Gift That Keeps on Giving." *Volume One.* Dec. 20, 2022.
- Hollars, B.J. "The Last Ferry Driver." Volume One. Aug 2022.
- Hollars, B.J. "This Holiday Season, Give the Gift That Keeps on Giving." Volume One, Dec 2022.
- Hollars, B.J. "We'll Cross That Bridge When We Come to It." *Leader-Telegram*. Aug 2022.
- Hollars, B.J. "When One Door Closes" Leader-Telegram. Apr 2022.
- **Sen, Asha.** "Migratory Worlds: Hospitality and Hostility in Recent Narratives on the Global Crisis of Migration." Panel. MLA International Symposium. University of Glasgow. Jun 2022.
- **Sen, Asha.** "Non-Binary Sexual Identity in Awaeke Emezi's Freshwater." British Commonwealth and Postcolonial Studies Conference. Feb 2022.
- **Sen, Asha**. "Towards a Politics of Affect in Mohsin Hamid's East West (2017) and Kamila Shamsie's Home Fire (2017)." *Global and Postcolonial Studies*, 9 (1), 48-49. Apr 5 2022. https://doi.org/10.5744/jgps.2021.0002

Shih, David. "How I Became an Asian American." *The New York Times*. Jun 19, 2022. https://www.nytimes.com/2022/06/19/opinion/asian-american-chin.html

Simon, Kaia. "Combatting Linguistic Racism: Praxis for Equity and Justice for Multilingual Writers." Conference on College Composition and Communication (CCCC). Virtual. Mar 9-12, 2022.

Turner, Stephanie. "From Rogue to Riches: Increasing My Value as a Wikipedia Educator." Wiki Education. Feb 2 2022. https://wikiedu.org/blog/2022/02/02/from-rogue-to-riches-increasing-my-value-as-a-wikipedia-educator/

Conference Presentation

Benson, Erica. "Hiding in Plain Sight: Standard Language Ideology and Linguistic Bias." Chippewa Valley Learning in Retirement. Apr 19, 2022. https://cvlr.org/eau-claire-schedule/

Chan, Dorothy; Mookerjee, Rita (Iowa State University); Marcu, Ruxandra (Iowa State University); Giarusso, Christina (Arizona State University). "Intersectionality and Radical Empathy: Delivering Inclusive Online Learning in a Year of Crisis." 2022 Modern Language Association International Symposium. University of Glasgow. Glasgow, Scotland. Jun 2022.

Chan, Dorothy; Wright, Alicia; Mookerjee, Rita; Mills, Tyler. "Founding and Curating Inclusive Spaces." Online Literary Journals. Iowa City Poetry. Virtual. Apr 14, 2022.

Fleury, Amy. "Love Set You Going: Poems on Mothering and Being Mothered." at the C.D. Wright Women Writers Conference. University of Central Arkansas. Nov. 5, 2022.

Hagel, Anna; *Brown, Shantel*; *Wendorff, Anna*. "Envisioning a Movement-Based Alternative to Traditional Writing Center Sessions." International Writing Center Association Conference. Vancouver, British Columbia, Canada. Oct. 26-29, 2022.

Hollars, B.J. "A Celebration of Chinese Poetry and Music." Artisan Forge. Dec 18, 2022.

Rylander, Jonathan; *Schutte, Grace*; *DeLapp, Thomas*; *Shimek, Carlee*. "Invisibly Here: The Future of Life Writing and Writing Centers." International Writing Center Association Conference. Vancouver, British Columbia, Canada. Oct. 26-29, 2022.

Rylander, Jonathan; **Simon, Kaia**. "Queering the Curriculum: Engaging Writing Centers as Catalysts for Social Change in Writing Enriched Curriculum Movements." International Writing Center Association Conference. Vancouver, British Columbia, Canada. Oct. 26-29, 2022.

Sen, Asha. "Understanding the Role of the Ogbanje in Akwaeke Emezi's Freshwater." 31st British Commonwealth and Postcolonial Studies Conference. University of Georgia Southern. Statesboro, GA Feb 14, 2022.

Invited Lectures

Chan, Dorothy. "100 Ways to Edit a Poem." Helen Zell Writers' Program. University of Michigan. Ann Arbor, MI. Jan 21, 2022.

Chan, Dorothy. "What Does Food Have to Do With Poetry?" Wisconsin Writers Association. Nov 3, 2022.

Fleury, Amy; Johnson, Adam. Invited reading. Shippensburg University in Pennsylvania. Sep 15, 2022.

Hollars, B.J. "Blurring the Boundaries." University of Alaska-Fairbanks. Virtual. Oct 31, 2022.

Hollars, B.J. "How to Try to be a Writer." Whitko Community Schools. Whitley County, Indiana. Virtual. Feb 15, 2022.

Hollars, B.J. "Joy to the Word." Pablo Center at the Confluence. Dec 15, 2022.

Hollars, B.J. "Jumping the Moat: Academic and Community-Based Collaborations" Association of Writers and Writing Programs. Philadelphia, PA. Virtual. Mar 2022.

Hollars, B.J. "Make Every Mile a Memory." Chippewa Valley Book Festival, South Middle School; North High School, Eleva Strum High School. Oct 25, 2022.

Hollars, B.J. "Make Every Mile a Memory." Memorial High School Creative Writing Class. Oct 19, 2022.

Hollars, B.J. "Midwestern Strange." Chippewa Falls High School. Nov 18, 2022.

Hollars, B.J. "Midwestern Strange." Dunn County Historical Society. Oct 27, 2022.

Hollars, B.J. "Riverman: An American Odyssey: A Conversation with Ben McGrath." Mark Twain House and Museum. Virtual. Jul 19, 2022.

Hollars, B.J. "The Many Masks of Writers." Eau Claire Area School District, Middle Schools and High Schools. May 12, 2022.

Hollars, B.J. "The Story of Your Life: Writing Your Forgotten Past." Featured presenter, University of Wisconsin-Stout, Menomonie, WI. Apr 13, 2022.

Hollars, B.J. "The United States of Cryptids: A Tour of American Myths and Monsters: A Conversation with J.W. Ocker." Mark Twain House and Museum. Virtual. Oct 4, 2022.

Hollars, B.J. "Travel Writing for Dummies: In Rattlesnakes, Wagon Ruts, and Making the World Feel Like Home." Johnson County Library. Overland, KS. Virtual. Mar 23, 2022.

Hollars, B.J. "Wisconsin for Kennedy." Wauwatosa Historical Society. Virtual. Sep 19, 2022.

Hollars, B.J. "Writing Your Forgotten Past." Johnson County Library. Overland Park, KS. Virtual. Mar 26, 2022.

Shih, David. "Envisioning Justice in Higher Education Amid Systemic Racism" Harper College. 2022 Diversity Symposium. Palatine, IL. Oct 21, 2022.

External Awards

Hollars, B.J. Awarded silver medal in the Midwest Book Award's Nonfiction-Autobiography/Memoir category. Go West Young Man: A Father and Son Rediscover America on the Oregon Trail. 2022.

Hollars, B.J. Awarded Midwest Artist AcademyWisconsin Art Education Association's James A. Schwalbach Award. 2022.

Kemp, Theresa. Named one of fifty-one educators to receive funding from a grant program through Course Hero. Project focuses on improving digital literacy instruction. 2022.

Pha, Kong Pheng. Received a subaward from UW-Madison on a grant from the National Science Foundation titled "STEM Undergraduate Education for Minoritized Students: A Longitudinal Mixed-Methods Study of the STEM Experiences of Hmong American College Students." 2022.

Other

Alvergue, Jose. Announced as a Senior Poetry Editor for literary journal, Tupelo Quarterly. Jan 2022.

Alvergue, Jose. Interviewed for article, "José Felipe Alvergue Interviewed by Andrew Rippeon." Jan 2022. https://www.poetryproject.org/publications/newsletter/267/andrew-rippeon-interview-with-jose-felipe-alvergue?token=8e952f4582de532940ed9bc5dc704637b76afad2

Chan, Dorothy. Featured in, "5 Awe-Inspiring AAPI Poets to Read throughout May and Beyond." May 16, 2022. https://www.readpoetry.com/5-awe-inspiring-aapi-poets/

Chan, Dorothy. Reading of "Triple Sonnet for Dennis Rodman #91, on My Television Screen," was featured in the Micro podcast, as well as Lit Hub. https://lithub.com/triple-pointers-and-mcjordans-readings-by-michael-wheaton-k-ming-chang-and-dorothy-chan

Chan, Dorothy. Received 2022 Dr. P.B. Poorman Award for Outstanding Achievement on Behalf of LGBTQ+ People from the UW System.

Chan, Dorothy. Rosebud Ben-Oni read her poem, "Hello Baby, Hello Sir." Poets House Hard Hat Reading Series. https://poetshouse.org/video/hard-hat-reading-rosebud-ben-oni/

Rex, Cathy. Served as the chair and respondent for a panel, "Public Memory, Race, and Heritage Tourism of Early America." Southeastern American Studies Association conference (SASA). Birmingham, AL. Mar 3-5, 2022.

Shih, David. Interviewed on article, "How I Became an Asian American." WNYC radio program, All of It with Alison Stewart. https://www.wnyc.org/story/remembering-vincent-chin-40-years-later/

Geography and Anthropology

Publications

Fischer, Abigail; Jol, Harry; *Uchytil, Grace*; *Hall, Noah*; McClymont, Alistair; Bauman, Paul; Konik, Jacek; Reeder, Philip; Jol, Connor; Beck, Joseph (UW Alum); Freund, Richard; Singleton, Kayla; Dettinger, Mikayla; and Miazga, Colin. "A GPR Investigation of Krasińskich Park, Warsaw, Poland: The Brushmakers Factory, a Site of Jewish Resistance During the Holocaust." 19th International Conference on Ground Penetrating Radar. 2022. https://doi.org/10.1190/gpr2022-037.1

Haffner, Matthew; Hagge, Patrick (Arkansas Tech University); *Brown, Carter*; *Heyrman, Ryan*; *Perkins, Cole*. "Fusing Machine Learning with Place-Based Survey Methods: Revisiting Questions Surrounding Perceptual Regions." *International Journal of Geographic Information Science*. Jul 13, 2022. https://www.tandfonline.com/doi/full/10.1080/13658816.2022.2097683

Hall, Noah; *Fischer, Abigail*; *Uchytil, Grace*; **Jol, Harry**; Miazga, Colin; McClymont, Alistair; Bauman, Paul; Freund, Richard; Jol, Connor; Konik, Jacek; Reeder, Philip; Dettinger, Mikayla; Singleton, Kayla; and Beck, Joseph (UW Alum). "Holocaust Archaeology: GPR Subsurface Imaging of the Mila 18 Memorial in Warsaw, Poland." 19th International Conference on Ground Penetrating Radar. 2022. https://doi.org/10.1190/gpr2022-055.1

Howerton, Gloria. "Rude and in Defiance of Authority: Arizona Anti-Mexican American Studies Legislation and the Discursive Positioning of the 'Rude' Student of Color." *Environment and Planning C: Politics and Space*. May 11, 2022. https://doi.org/10.1177/23996544221096362

McClymont, Alastair (BGC Engineering); Bauman, Paul (BGC Engineering); Freund, Richard (Christopher Newton University); Seligman, Jon (Israel Antiquities Authority); **Jol, Harry;** Reeder, Philip (Duquesne University); Bensimon, Ken (KMB Architects); Vengalis, Rokas (Lithuanian Institute of History). "Preserving Holocaust History: Geophysical Investigations at the Ponary (Paneriai) Extermination Site." *Geophysics*, (1): 15-25, https://doi.org/10.1190/geo2021-0065.1

Watrel, Robert; Johnson, Kimberly; **Weichelt, Ryan**; Davidson, Fiona; Heppen, John; Fouberg, Erin; Archer, J. Clark; Morrill, Richard; Shelley, Fred; and Martis, Kenneth. <u>Atlas of the 2020 Elections</u>. Rowman and Littlefield Publishers. Washington D.C. May 2022. https://rowman.com/ISBN/9781538151976/Atlas-of-the-2020-Elections

Weichelt, Ryan; Archer, J. Clark (University of Nebraska); Shepard, Robert (University of Nebraska); Watrel, Robert (South Dakota State University); Archer, Jill (Lincoln Public Schools). "Intertwined Geographies of the Pandemic and the U.S. Presidential Election of 2020: COVID-19 Prevalence and Donald Trump" Chapter in COVID-19 and a World of Ad Hoc Geographies. Ed. Brunn, Stanley. Springer Nature: Switzerland. 485-512. Sep 16, 2022. https://link.springer.com/chapter/10.1007/978-3-030-94350-9_29

Weichelt, Ryan. "Trump, Biden, and Wisconsin" Chapter in <u>Geographies of the 2020 Election</u>. Eds Warf, Barney & Heppen, John. Routledge: Abingdon, United Kingdom.

French, Kenneth & Weichelt, Ryan. "Political Ramifications of the Jacob Blake Shooting in Kenosha, Wisconsin on the 2020 Presidential Election" Chapter in <u>Geographies of the 2020 Election</u>. Eds Warf, Barney & Heppen, John. Routledge: Abingdon, United Kingdom.

Weichelt, Ryan. "Wisconsin Redistricting." *Badger Project*. Apr 25, 2022. https://thebadgerproject.org/2022/05/03/interactive-map-see-how-wisconsins-congressional-districts-were-changed-in-the-redistricting-process-right-down-to-the-municipality/

Wingren, Cameron, Pajtash, Wyatt; Weichelt, Ryan; et. al. Entry in book, <u>Atlas of the 2020 Elections</u>. Rowman and Littlefield Publishers. Washington D.C. May 2022. https://rowman.com/ISBN/9781538151976/Atlas-of-the-2020-Elections

External Awards

Faulkner, Douglas J. Selected to receive 2022 Faculty Mentor Award by The Geosciences Division of the Council on Undergraduate Research. Presented at the Geological Society of America Annual Meeting. Denver, Colorado. Oct 11, 2023.

Other

Jol, Harry. Served on the Organizational and Technical program committees for the 19th International Conference on Ground Penetrating Radar. Colorado School of Mines in Golden, CO. June 12-17, 2022.

Weichelt, Ryan. Quoted in "Democrats' sole redistricting victory: Paul Ryan's old congressional district in southeastern Wisconsin." *Badger Project*. May 2, 2022. https://thebadgerproject.org/2022/05/02/democrats-sole-redistricting-victory-paul-ryans-old-congressional-district-in-southeastern-wisconsin/

Weichelt, Ryan. Quoted in "Little Change to 3rd Congressional District that Includes La Crosse, Eau Claire as GOP Blocked from Undoing Gerrymandering Blunder." https://thebadgerproject.org/2022/05/02/little-change-to-3rd-congressional-district-that-includes-la-crosse-as-gop-blocked-from-undoing-gerrymandering-blunder/

Geology & Environmental Sciences

Publications

Ma, Chong (Laurentian University); Marsh, Jeffrey (Laurentian University); **Lodge, Robert**; Sherlock, Ross (Laurentian University)."Crustal Growth/Reworking and Stabilization of the Western Superior Province: Insights from a Neoarchean Gneiss complex of the Winnipeg River terrane." *GSA Bulletin*. Jun 30, 2022. https://doi.org/10.1130/B36441.1

Mathieu, Lucie (Laurentian University); **Lodge, Robert**; et. al. "The Neoarchean, a Turning Point for Geodynamic and Magmatic Processes within the Superior Craton?" Chapter in book, <u>Laurentia: Turning Points in the Evolution of a Continent</u>. Eds. Whitmeyer, Steven; Williams, Michael; Kellett, Dawn; Tikoff, Basil. *Geological Society of America*. Washington, D.C. Aug 27, 2022. https://doi.org/10.1130/2022.1220(03)

Conference Presentation

Lodge, Robert W.D. & *Glodowski, Lilly*. "Defining Volcanic Stratigraphy and Syn-Volcanic Intrusions at the Lynne Zn-Pb-Cu Deposit, Wisconsin, U.S." Society of Economic Geologists meeting. Denver, CO. 2022. https://www.segweb.org/SEG-Conference/SEG-2022/Speed-Talks-and-Posters.aspx?WebsiteKey=130abe19-239d-4156-8b9f-3bdee69f775c&hkey=3cca2151-5989-4c63-b2fd-93ac28bb8ca4&cco=2#cco

Lodge, Robert W.D. & *Weber, Evan*. "New U/Pb Geochronology from the Proterozoic Penokean Orogen, Wisconsin: Implications for VMS Metallogeny." Society of Economic Geologists meeting. Denver, CO. 2022. <a href="https://www.segweb.org/SEG-Conference/SEG-2022/Speed-Talks-and-Posters.aspx?WebsiteKey=130abe19-239d-4156-8b9f-3bdee69f775c&hkey=3cca2151-5989-4c63-b2fd-93ac28bb8ca4&cco=2#cco

Lodge, Robert W.D.; & Lemke, Tara (UWEC Alum); Blotz, Kaelyn (UWEC Alum). "Using Ore Petrography and Geochemical Mass Balance to Constrain the Hydrothermal Environment at the Paleoproterozoic Flambeau Cu-Zn-Au Deposit, Wisconsin, U.S." Society of Economic Geologists meeting. Denver, CO. 2022. https://www.segweb.org/SEG-Conference/SEG-2022/Speed-Talks-and-Posters.aspx?WebsiteKey=130abe19-239d-4156-8b9f-3bdee69f775c&hkey=3cca2151-5989-4c63-b2fd-93ac28bb8ca4&cco=2#cco

Mahoney, J. Brian; *Rayhorn, Bryanna P.*; Vitale, Sarah; *Palubicki, Maddie G.* "Lake Eutrophication in Western Wisconsin: Natural Vs Anthropogenic Phosphorus?" Geological Society of America meeting. Denver, Colorado. Oct 9-12, 2022. 10.1130/abs/2022AM-381779

Mahoney, J. Brian; Vitale, Sarah; Clark, S.K.; Snyder, L.D.; Syverson, K.M. "The Use of Integrated Experiential Activities to Enhance Minority Participation in the Applied Geosciences at the University Of Wisconsin-Eau Claire." Geological Society of America meeting. Denver, Colorado. Oct 9-12, 2022. 10.1130/abs/2022AM-381291

Marchiafava, Madeline; *Rayhorn, Bryanna P.*; Huffaker, Jacob; Vitale, Sarah; Dolliver, Holly A.S.; Mahoney, J. Brian. "A Comparison of Geologic Influence on Phosphorus Loading through Lacustrine Groundwater Discharge in Three Lakes in Western Wisconsin." Geological Society of America meeting. Denver, Colorado. Oct 9-12, 2022. 10.1130/abs/2022AM-383991

Streeter, Gillian; Laundrie, Braeden; Fiore, Mark; Streble, Geni; Vitale, Sarah; Clayton, Nicole (Wisconsin DNR). "Measuring Stream Baseflow Conditions in West-Central Wisconsin." Wisconsin American Water Resources Association Meeting, Virtual, 2022.

Vitale, Sarah; Mahoney, J. Brian; Snyder, Lori D.; Kleinheinz, Gregory; Coleman Wasik, Jill; Hayes, Nicole. "Transformative Experiences in Freshwater Science in Western Wisconsin." Geological Society of America meeting. Denver, Colorado. Oct 9-12, 2022. 10.1130/abs/2022AM-382651.

Geology & Environmental Sciences and Material Sciences

Publications

Palubicki, Madeline; Rayhorn, Bryanna; Huffaker, Jacob (UWEC alum); Vitale, Sarah; Baker, Anna (UWEC alum, USGS); McEllistrem, Laurel; Mahoney, J. Brian. "Constraining Potential Phosphorus

Sources in a Stratified Drainage Lake in Western Wisconsin." Wisconsin American Water Resources Association Meeting, Virtual, 2022.

Rayhorn, Bryanna; Marchiafava, Madeline; McEllistrem, Laurel; Vitale, Sarah; Mahoney, J. Brian. "Spatial and Temporal Variations in Regional Surface Water and Groundwater Chemistry in Western Wisconsin." Wisconsin American Water Resources Association Meeting, Virtual, 2022.

Health Care Administration

Publications

Cohen, Marc (University of Massachusetts-Boston); Hwang, Ann (Harvard Medical School); Tavares, Jane (University of Massachusetts-Boston); **Hawes, Frances**. "Could Person-Centered Care be the Secret to Achieving the Triple Aim." *Health Affairs Forefront*. Jul 13, 2022. https://www.healthaffairs.org/do/10.1377/forefront.20220708.832806

Creapeau, Lindsey; Johs-Artisensi, Jennifer; Lauver, Kristy. "Leadership and Staff Perceptions on Long-Term Care Staffing Challenges Related to Certified Nursing Assistant Retention." *JONA: Journal of Nursing Administration*. 52 (3), 146-153.Mar 2022. https://doi.org/10.1097/nna.0000000000001122

Creapeau, Lindsey & Johs-Artisensi, Jennifer. "Nursing Assistants' Perspective Holds the Key to Solving Your Staffing Woes." *McKnights*. Mar 25, 2022. <a href="https://www.mcknights.com/blogs/guest-columns/nursing-assistants-perspective-holds-the-key-to-solving-your-staffing-woes/?utm_source=newsletter&utm_medium=email&utm_campaign=MLT_DailyUpdate_20220331&hmSubId=i9kBievrRNk1&hmEmail=Liv8t7sijCyfdMbL0wzC7KJMMWZbc8W10&email_hash=7cd569738a03f66f8c06d7025f0f8261&mpweb=1326-26474-16741

Hawes, Frances; Tavares, Jane (University of Massachusetts-Boston); Ronneberg, Corina (University of Illinois-Chicago); Miller, Edward Alan(University of Massachusetts-Boston). "The Effects of Religiosity on Depression Trajectories after Widowhood." *Omega - Journal of Death and Dying*. Feb 2022. https://doi.org/10.1177%2F00302228211051509

Hawes, Frances; Tavares, Jane (University of Massachusetts-Boston); Ronneberg, Corina (University of Illinois-Chicago); Miller, Edward Alan(University of Massachusetts-Boston). "The Effects of Religiosity on Depression Trajectories after Widowhood." *Duke's Newsletter of the Center for Spirituality, Theology & Health*. Mar 2022.

https://spiritualityandhealth.duke.edu/files/2022/02/CSTH Newsletter Mar 2022.pdf

Hawes, Frances; Wang, Shuangshuang (Southwest Jiatong University). "The Impact of Supervisor Support on the Job Satisfaction of Immigrant and Minority Long-Term Care Workers." *Journal of Applied Gerontology*. May 24, 2022. https://doi.org/10.1177/07334648221104088

Johs-Artisensi, Jennifer & Hansen, Kevin (Bellarmine University). <u>Quality of Life and Well-Being for Residents in Long-Term Care Communities.</u> Springer Cham. Switzerland. 2022. https://doi.org/10.1007/978-3-031-04695-7

Tavares, Jane (University of Massachusetts-Boston); Cohen, Marc (University of Massachusetts-Boston); Hwang, Ann (Center for Consumer Engagement in Health Innovation); **Hawes, Frances**. "Person-

Centered Care: Why Taking Individuals' Care Preferences into Account Matters." Center for Consumer Engagement in Health Innovation. Mar 20, 2022.

 $\frac{https://www.healthinnovation.org/resources/publications/body/Person-Centered-Care-Report-Why-it-Matters.pdf}{}$

Conference Presentation

Hawes, Frances. "An Analysis of the Relationship between Organizational Social Capital and Occupational Stress: The Impact on the Job Satisfaction of Nursing Assistants." 58th MBAA International Conference. Chicago, IL. Mar 25 2022. https://mbaainternational.org/wp-content/uploads/2022/05/MBAA-Conference-Program-2022 FINAL.pdf

Hawes, Frances. "Person-Centered Care: Why Taking Individuals' Care Preferences into Account Matters." and "The Long-Term Gendered Effects of Religiosity in Widowhood." Gerontological Society of America 2022 Annual Scientific Meeting. Indianapolis, IN. Nov. 2-6, 2022.

Johs-Artisensi, Jennifer; **Creapeau, Lindsey**; **Lauver, Kristy**. "Exploratory and Quantitative Analysis of Staffing Retention Practices in Long-Term Care." 58th MBAA International Conference. Chicago, IL. Mar 25 2022. https://mbaainternational.org/wp-content/uploads/2022/05/MBAA-Conference-Program-2022 FINAL.pdf

External Awards

Hawes, Frances. Selected as a judge for the 2022 Interprofessional Geriatric Case Competition in collaboration with the North Star Geriatric Workforce Enhancement Program (GWEP) at the University of Minnesota. 2022.

History

Publications

Gough, Robert J. "A Supposititious Enumeration: The Role of Population Estimates at the 1787 Constitutional Convention." *Early American Studies*. 20; 506-548. Summer 2022.

Conference Presentation

Jahnke-Wegner, Joanne. "Captivity, Gender, and the Politics of Reproduction in Seventeenth-Century New England." American Historical Association Annual Meeting. Virtual. Feb 21-25, 2022.

Jahnke-Wegner, Joanne. "Colonial Competition and Sexual Violence in the Americas." Forum of Early-Modern Empires and Global Interactions. Virtual. Feb 24-26, 2022.

External Awards

Rice, Louisa. Awarded a \$150,000 National Endowment for the Humanities Grant for the project "Implementing an Integrative Health Humanities Program." 2022.

Other

Waters, Matt. <u>King of the World: The Life of Cyrus the Great</u> was reviewed by James Romm, "Kings of the Universe." The New York Review of Books. Jul 21, 2022. https://www.nybooks.com/articles/2022/07/21/kings-of-the-universe-assyria-persia-getty-villa/

Housing and Residence Life

Conference Presentation

Olson, Dani. "Simple Joys." Wisconsin College Personnel Association spring Professional Development Institute. Virtual. Apr 21, 2022.

External Awards

Olson, Dani. Awarded the 2022 New Professional Award from the Wisconsin College Personnel Association.

Information Systems

Publications

Chen, Liqiang. "Current and Future Artificial Intelligence (AI) Curriculum in Business School: A Text Mining Analysis." *Journal of Information Systems Education*, 33(4), 416-426. Fall 2022.

Pratt, Jean; **Chen, Liqiang**; **Nahm, Abraham**; **Kishel, Hans**. "Information Systems and Operations/Supply Chain Management: A Systematic Literature Review." *Journal of Computer Information Systems*. May 3, 2022. https://doi.org/10.1080/08874417.2022.2065649

Conference Presentation

Ahmed, Ali & Akar, Ezgi. "An Empirical Examination of Technology and Security Services in Sharing Economy." 2022 Americas Conference of Information Systems. Minneapolis, MN. Aug 19-14, 2022,. https://aisel.aisnet.org/amcis2022/scudt/scuidt/7/

Ahmed, Ali. "Designing an IT-Based System for Optimizing Lung Cancer Management." 2022 Americas Conference of Information Systems. Minneapolis, MN. Aug 19-14, 2022,. https://aisel.aisnet.org/amcis2022/sig_health/sig_health/sig_health/21/

Chapman, Quincy. "Using the 'Insight Timer' Mindfulness App." Wisconsin College Personnel Association spring Professional Development Institute. Virtual. Apr 21, 2022.

Kinesiology

Publications

Oh, Yoonsin; Braun, Saori; Stringer, Joshua (UWEC Alum); Kapusta, Zoe (UWEC Alum); Stockhaus, Daniel (UWEC Alum). "A qualitative Study of Secondary Physical Education Teachers' Job Satisfaction in Japan, South Korea, and the United States." *Journal of Health, Sports, and Kinesiology.* 3(2), 32-43. Jul 28, 2022. https://doi.org/10.47544/johsk.2022.3.2.4

Conference Presentation

Hannah, Corey. "Building an Interprofessional Healthcare Model for Treating Disordered Eating in Athletic Patients." 2022 Interprofessional Education Collaborative Poster Fair. Nov. 29, 2022.

External Awards

Johnson, Marquell. Awarded the 2022 Parker Distinguished Multicultural Alumni Award from the University of Wisconsin-La Crosse.

Languages

Publications

Biers, Kelly & **Brown, Joshua**. "Selected Proceedings of the 11th Workshop on Immigrant Languages in the Americas (WILA 11)." Cascadilla Proceedings Project. Somerville, MA. 2022. http://www.lingref.com/cpp/wila/11/index.html

Brown, Joshua. "Highs, Lows, and Golden Horns in the History of German." Duolingo. Oct 5,2022. https://blog.duolingo.com/history-of-german-language/

Brown, Joshua. The Verticalization Model of Language Shift: The Great Change in American Communities. Oxford University Press. Oxford, England. Jun 6, 2022. https://global.oup.com/academic/product/the-verticalization-model-of-language-shift-9780198864639?sortField=8&type=listing&lang=en&cc=jp#

Kong, Kaishan and **Christensen, Ami**. "Flipgrid Classroom Conversations: International Virtual Pen Pal Exchange." *MinneTESOL Journal*. 38 (1). 2022. https://minnetesoljournal.org/current-issue/peer-reviewed-article/flipgrid-classroom-conversations-international-virtual-pen-pal-exchange/

Kong, Kaishan. "Crossing the River by Feeling the Stones: Chinese Teachers' Perspectives and Integration of Social Justice in Teaching." *The Modern Language Journal*. Nov 13, 2022. https://doi.org/10.1111/modl.12804

Kong, Kaishan. "'Zoom' in and Speak out: Virtual Exchange in Language Learning." Chapter in Book, Second language teaching and learning through virtual exchange. Ed. Shannon M. Hilliker. 97-114. De Gruyter Mouton. Berlin, Germany. Feb 21, 2022. https://doi.org/10.1515/9783110727364

Miller, Jessica. "Les Rivières" in <u>Allons au cinéma: Promoting French through film</u>. 4:163-170. 2022. https://frenchteachers.org/shop/publications/other-publications/allons-au-cinema-promoting-frenchthrough-films-vol-4-la-famille-et-la-communaute/

Valero, José. "A Unifying Enlightenment: Institutions of Political Economy in Eighteenth-Century Spain (1700-1808)." *Dieciocho*. 45.1, 179-184. Spring 2022.

https://dieciocho.uvacreate.virginia.edu/45.1/9.Reseñas.45.1.pdf

Varela García, Fabiola. "El español de los Estados Unidos: la velarización de la nasal alveolar final en el español isleño de Luisiana/Spanish of the United States: the velarization of the final alveolar nasal in Louisiana." *Estudios de variación lingüística: Homenaje a Juan Andrés Villena Ponsoda*, XIX. Universidad Alacal de Henares, Madrid, Spain. Jun 2022.

Waters, Matt. "Exploring Elam as Empire," Chapter in Empires to be Remembered: Ancient Worlds Through Modern Times." Eds. Gehler, Michael and Rollinger, Robert. 205-219. Wiesbaden: Springer, 2022.

Waters, **Matt**. "Peace in Pieces: Making Peace in Elam," in <u>Making Peace in the Ancient World.</u>" Eds. by Lanfranchi, G.; Ponchetta S.; Rollinger R. 249-263. Münster: Zaphon. 2022.

Conference Presentation

Brown, Joshua. "Celebrating Mountain Mary: The Art of Folk Craft." Pennsylvania German Cultural Heritage Center at Kutztown University. Kutztown, Pennsylvania. Mar 31-Apr 2, 2022.

Brown, Joshua & Drake, Derek. "'Linguistic and Cultural Contact among Eau Claire's (WI) Germans." 46th Annual Symposium of the Society for German-American Studies. University of Iowa. Iowa City, IA. Apr 21-23, 2022.

Brown, Joshua & Hoffman, Angela (Uppsala University). "Ethnographies of Language and Music in Language Shift." Workshop on Immigrant Languages in the Americas. Madison, WI. Nov 10-12, 2022.

Brown, Joshua & Hoffman, Angela (Uppsala University). "Local Immigrant Church Records." Historical Sociolinguistics Network annual conference. University of Murcia. Murcia, Spain. Jun 1-3, 2022.

Brown, Joshua. "Murder Most Multilingual: At the Crossroads of Forensic Linguistics and Historical Sociolinguistics." Germanic Linguistics Annual Conference. University of Georgia. Athens, GA. Mar 31-Apr 2, 2022.

Christen, Ami. "Wordplay: Exploring Creativity and Collaboration through Music." 2022 TESOL International Convention. Virtual. https://www.youtube.com/watch?v=UTpm3Uk56hA&t=1479s

Depiante, Marcela & Ausín, Adolfo (Michigan State University). "Predication vs. Hyper-Raising in Spanish." 31st Colloquium on Generative Grammar. University of the Balearic Islands. Palma de Mallorca, Spain. Jun 3, 2022. https://agenda.uib.es/74834/detail/31st-colloquium-on-generative-grammar.html

Cummings Hlas, Anne & *Julson, Jesselyn*. "Teacher's Toolbox: Planning a Talk Read Talk Write (TRTW) Lesson" 2022 Wisconsin Association for Language Teachers fall conference. Appleton, WI. Nov 3-5, 2022.

Hoff, Paul. "Let's Question Our Questions." 2022 Wisconsin Association for Language Teachers fall conference. Appleton, WI. Nov 3-5, 2022.

Kong, Kaishan. "Crossing the River by Feeling the Stones: Chinese Teachers' Perspectives and Integration of Social Justice in Teaching." Center for Advanced Research on Language Acquisition (CARLA) Presentations Series. University of Minnesota. Minneapolis, MN. Mar 1, 2022.

Kong, Kaishan & **Christensen, Ami**. "Flipgrid Classroom Conversations: International Virtual Pen Pal Exchange." 2022 UW Learning Technology Development Council Virtual Showcase. Virtual. Jun 21-22, 2022.

Kong, Kaishan & Rajandram, Kalai Vaani (Taylor University) "Flipping the Grid: Moving from Language Acquisition to Identity Construction." 2022 Malaysian English Language Teaching Association International Conference. Virtual. Dec 17, 2022.

Kong, Kaishan & Rajandram, Kalai Vaani (Taylor University) "Global Connections: Intercultural Talk Between the U.S. and Malaysia." 2022 Cultures and Languages Across the Curriculum Conference. Virtual. Dec 3, 2022.

Kong, Kaishan; Rosen, Lauren (UW Collaborative Language Program); Xu, Hongying (UW-LaCrosse). and Rajandram, Kalai Vaani (Taylor University). "How to Increase Retention with Digital Badges and Course Sharing." 2022 American Council on the Teaching of Foreign Languages annual convention. Boston, MA. Nov 18-20, 2022.

Kong, Kaishan. "Interweaving Culture into the Language Classroom: Planning, Delivering, Assessing." Taking Action! 2022 Minnesota Council on the Teaching of Languages and Cultures Annual Conference. Plymouth, MN. Nov. 4-5, 2022.

Kong, Kaishan. "Understanding and Integrating Social Justice in Chinese Language Classrooms." 2022 American Council on the Teaching of Foreign Languages annual convention. Boston, MA. Nov 20, 2022.

Kong, Kaishan. "We are Unempowered: Exploring How World Language Teachers Understand and Integrate Social Justice in Language Classrooms." Taking Action! Conference on Social Justice in Language Classrooms and Teacher Education. TU Dortmund University. Dortmund, Germany. Feb 18, 2022.

Miller, Jessica. "Developing Open Educational Resources in Small Programs." 2022 Wisconsin Association for Language Teachers fall conference. Appleton, WI. Nov. 3-5, 2022.

Miller, Jessica. "It Takes a Village: A Collaborative Model to Promote OER Across Campus." 2022 American Council on the Teaching of Foreign Languages annual convention. Boston, MA. Nov. 19, 2022.

Miller, Jessica & LaValle, Liliana. "It Takes a Village: A Collaborative Model to Promote OER Across Campus." 2022 Language OER Conference. Virtual. Mar 5, 2022.

Invited Lectures

Brown, Joshua "German-American Multilingualism: New Ways of Using Old Evidence." Max Kade Center at Indiana University-Purdue University Indianapolis (IUPUI). Indianapolis, IN. Friday, October 7, 2022.

Casey Elena N. Invited to present her work with Hispanic & Latinx populations in the Chippewa Valley on a roundtable concerning Latinx community healthcare. Eau Claire City - County Health Department. Sept 8th, 2022.

Kong, Kaishan & Yeh, ChinHuei. "From culture to interculturality: theories and practices." Chinese Language Association of Secondary-Elementary Schools (CLASS). Virtual. Apr 9, 2022.

Kong, Kaishan. "A wake-up call for World Language Teachers." American Council on the Teaching of Foreign Languages (ACTFL). Virtual. Apr 27, 2022.

Miller, Jessica & Anderson, Erin (Putnam Heights Elementary). "French lessons." Putnam Heights Elementary School. Eau Claire, WI. Apr 1, 2022.

Miller, Jessica. "AATF Exemplary Programs." Panelist. Virtual. Sept 2022.

Other

Kong, Kaishan. Selected to be one of the three US Fulbright Scholars to present at a panel discussion at Fulbright Malaysia's Summer Soirée. Kuala Lumpur. July 12, 2022. https://online.flippingbook.com/view/450267475/

Languages & Mathematics

Publications

Hlas, Anne Cummings; *Nadolny. Jesselyn*; Hlas, Christopher. "Investigating Creativity in Online K-12 World Language Classrooms." Chapter in the <u>Research Anthology on Remote Teaching and Learning and the Future of Online Education</u>. Chapter 95, in I. Management Association (Ed.), 1886-1910, IGI Global. https://www.igi-global.com/gateway/chapter/312814

Management & Marketing

Publications

Creapeau, Lindsey & Hansen, Kevin (Bellarmine University). "Sandy Shores Care Center: A long-term staffing crisis." *International Journal of Instructional Cases*, 10. 2022. http://www.ijicases.com/search/sandy-shores-case/

Dugar, Kranti & **Fox, Jennine**. "Stigma Around the Consumption of Sanitary Napkins and Implications for International Marketing Strategy: A Case Study from Rural India." *International Journal of Instructional Cases*. 2022.

Hanson-Rasmussen, Nancy & Opall, Brent S. "Trailblazers in green business: unconventional practices and motivation within a chamber of commerce business network." *The Qualitative Research in Organizations and Management: An International Journal.* May 31, 2022.

Rokonuzzamanm Md (Clayton State University); **Kim, Kyoungmi (Kate)**; **Kumar Dugar, Kranti**; **Fox, Jennine**. "What Makes an Object Smart? Conceptualization, Development, and Validation of Scale to Measure the Smartness of a Thing (SoT)." *Journal of Business Research*, 141, 337-354. Mar 2022. https://doi.org/10.1016/j.jbusres.2021.11.040

Conference Presentation

Dugar, Kranti; **Hawes, Frances**; **Jones, Christopher**. "Application of AAC&U's Global VALUE Rubric to Afghan Refugee Immersion." American Association of Colleges and Universities' Transforming Global Learning Practice: Time for Action Conference on Global Learning. Virtual. Oct 12-14, 2022.

Dugar, Kranti; *Kocher, Martin Karl Jakob*. "Salton Sea Restoration: A Stakeholder Engagement Model for Sustainable Development." American Association of Colleges and Universities' Transforming Global Learning Practice: Time for Action Conference on Global Learning. Virtual. Oct 12-14, 2022.

External Awards

Olson, Douglas. Recipient of the 2022 Education Individual Award. American College of Health Care Administrators (ACHCA) Annual Convocation & Exposition. New Orleans, LA. Mar 23, 2022.

Other

Johs-Artisensi, Jennifer. Elected and sworn in as Chair-Elect of the National Association of Long Term Care Administrator Boards. June 10, 2022.

Dugar, Kranti. Received a photo credit in book: <u>Jimmy and Rosalynn Carter: Power and Human Rights</u>, <u>1975-2020</u>. Godbold, Stanly. Oxford University Press. 2022.

Management & Marketing, Healthcare Administration, Kinesiology

Conference Presentation

Dugar, Kranti; **Hawes, Frances**; **Jones, Christopher**. "Application of AAC&U's Global VALUE Rubric to Afghan Refugee Immersion."

Materials Science & Biomedical Engineering

Publications

Dexheimer, Calla; **Shea, Alexandria**; **Verhaalen, Morgan**; **Berry, Dylan**; **Javan-Khoshkholgh, Amir**. "A Wirelessly-Powered Implantable System to Record and Modulate the Gastric Slow Waves in Freely-Behaving Rodents." 2022 IEEE MTT-S International Microwave Biomedical Conference (IMBioC), pp. 150-152. June 13, 2022. https://doi.org/10.1109/IMBioC52515.2022.9790300

Ma, Ying. "Computation and Simulation." Chapter in book, <u>Advances in Rechargeable Lithium–Sulfur Batteries</u>. Eds. Arumugam Manthiram & Yongzhu Fu. Springer Cham. Denmark. 2022. https://doi.org/10.1007/978-3-030-90899-7

Verhaalen, Morgan; Berry, Dylan; Shea, Alexandria; McCallum, Katherine; Dexheimer, Calla; Slinde, Calvin; Rolli, Alexandra; Javan-Khoshkholgh, Amir. "A Wearable Wideband Analog Bio-Impedance Analyzer for Real-Time Monitoring of Human Physiology." 44th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC 2022). July 2022.

Walsh, Michael. "Infrared Spectroscopic Imaging: Applications in Kidney Diagnosis and Prediction of Outcome." American Society of Nephrology annual conference. Orlando, FL. Nov 5, 2022.

Other

Jewell, Matthew. Interviewed about "Implementing the Wisconsin Idea During Crises: Identifying opportunities for UW System to respond effectively to public emergencies." Wisconsin Public Radio. *The Morning Show*. August 26, 2022. https://www.wpr.org/shows/how-state-responds-emergencies

Mathematics

Publications

Beemer, Allison; Kshirsagar, Rutuja (Virginia Tech); Gretchen L. Matthews (Virginia Tech). "Graph-based codes for hierarchical recovery," Proceedings of the IEEE International Symposium on Information Theory. June 2022. https://ieeexplore.ieee.org/abstract/document/9834902

Beemer, Allison; Kılıç, Altan B. (Eindhoven University of Technology); Ravagnani, Alberto (Eindhoven University of Technology). "Network decoding against restricted adversaries." Proceedings of the 25th International Symposium on Mathematical Theory of Networks and Systems. Sept. 2022. https://www.sciencedirect.com/science/article/pii/S240589632202691X

Graves, Eric (Army Research Laboratory); **Beemer, Allison**; Kliewer, Joerg (New Jersey Institute of Technology); Kosut, Oliver (Arizona State University); Yu, Paul (Army Research Laboratory). "Keyless authentication for AWGN channels," IEEE Transactions on Information Theory, 2022. https://ieeexplore.ieee.org/abstract/document/9887973

Howes, Michael (Professor Emeritus). <u>An Invitation to Representation Theory</u>. Springer Cham. Switzerland. 2022. https://link.springer.com/book/9783030980269

Mbirika, aBa & Spilker, Jürgen (Emeritus - Freiburg University). "GCD of Sums of k Consecutive Squares of Generalized Fibonacci Numbers." *Fibonacci Quarterly*. 60 (5), 255-269. Dec 2022.

Siddique, Feroz. "On Two Questions of Nicholson." *International Electronic Journal of Algebra*, 31 (31), 90-99. Jan 17, 2022. https://doi.org/10.24330/ieja.1058418

Walker, James (Professor Emeritus). "Bringing the World into the Math Classroom Through Music." *Mathematical Association of America's Math Values*. Mar 3, 2022. https://www.mathvalues.org/masterblog/bringing-the-world-into-the-math-classroom-through-music

Walker, James (Professor Emeritus) & Gullerud, Emily (UWEC alum). "Symmetry and Art." Chapter in book, <u>Handbook of Complex Analysis</u>. Ed. Steven G. Krantz. Chapman and Hall/CRC Press. London, UK. Mar 15, 2022. https://www.routledge.com/Handbook-of-Complex-Analysis/Krantz/p/book/9781138064041

Conference Presentation

Amethyst, Silviana. "My Toys." Spec(Q-bar) Math Conference. Toronto, Canada. July 6, 2022. https://happeningnext.com/event/specq-bar-eid4snuli0b441

Ahrendt, Chris. "Exploration of Solutions to a Discrete Analog of Clairaut's Equation on Time Scales." Joint Mathematics Meeting. Virtual. April 2022.

Ahrendt, Chris. "Exploration of Solutions to a Discrete Analog of Clairaut's Equation on Time Scales." Mathematical Association of America Wisconsin Sectional Meeting. Virtual. April 2022.

Beemer, Allison. "One-shot Capacity in Networks with Restricted Adversaries." American Mathematical Society Joint Mathematics Meetings: Special Session on Advances in Coding Theory. Virtual. Apr 2022.

Chara, Maria; Guico, Ernest; Malmskog, Beth; Thompson, Bianca; **West, Mckenzie**. "Using Curves to Store Information." 2022 Joint Mathematics Meetings. Virtual. April 6, 2022. https://meetings.ams.org/math/jmm2022/meetingapp.cgi/Paper/8001

Mbirika, aBa. "GCD of sums of *k* consecutive Fibonacci, Lucas, and generalized Fibonacci numbers." 20th International Conference on Fibonacci Numbers and Their Applications. Sarajevo, Bosnia and Herzegovina. July 25-29, 2022. http://people.uwec.edu/mbirika/Abstract%20-%20Fibonacci Conference 2022 Sarajevo.pdf & https://www.youtube.com/watch?v=ftD4f5XnVEA

Invited Lectures

Beemer, Allison. "Coding for Reliable Communication," St. Olaf College, Northfield, MN, Mar 2022.

Beemer, Allison. "Networks with Restricted Adversaries," Algebraic Coding and Cryptography on the East coast Seminar Series (ACCESS). Virtual. Apr 2022.

West, Mckenzie. "Codes from Fiber Products of Curves." Emory University Algebra and Number Theory Seminar. Atlanta, Georgia. March 22, 2022.

External Awards

Alvarado, Alejandra; Koutsianas, Angelos; Malmskog, Beth; Rasmussen, Christopher; Vincent, Christelle; **West, Mckenzie**. Selected to participate in Collaborate@ICERM. May 2022.

Goodson, Heidi; Serrano López, Allechar; **West, Mckenzie**. Workshop series Rethinking Number Theory selected to be recognized as an AIM Research Community. 2022.

West, Mckenzie; Goodson, Heidi (Brooklyn College); Serrano-López, Allechar (Harvard University). Awarded a grant from the Number Theory Foundation to provide financial support for participants of their workshop Rethinking Number Theory. https://sites.google.com/view/rethinkingnumbertheory/home

West, Mckenzie. Selected to attend the 2022 Park City Mathematics Institute Undergraduate Faculty Program. Park City, Utah, USA. July 17-August 6, 2022.

McIntyre Library

Publications

Backowski, Roxanne; **Hinnant, Kate**; **LaValle, Liliana**. "Writing library database descriptions in Plain Language." *College & Undergraduate Libraries*. 29 (3-4), 174-189. Dec 9, 2022. https://doi.org/10.1080/10691316.2022.2149439

Miller, Robin & LaValle, Liliana. "Writing for Wikipedia: Applying Disciplinary Knowledge to the Biggest Encyclopedia." Chapter in book Embracing Change: Alternatives to Traditional Research Writing Assignments. Eds. Silke Higgins and Ngoc-Yen Tran. Association of College & Research Libraries. Chicago, IL. July 11, 2022.

Sumbulla, **Helena**; **LaValle**, **Liliana**; **Kishel**, **Hans**. "All Work and All Play: How McIntyre Library Became Our Campus' Playful Experiential Learning Center." *Journal of Play in Adulthood*, 4(2), 50-67. 2022. https://doi.org/10.5920/jpa.1035

Conference Presentation

Miller, Robin. "Government Information: Moving Forward." Ohio Government Documents Roundtable Annual Meeting. Dec 12, 2022.

Morley, Kati. "Everybody Dies, So Why Don't We Talk About It: Helping a Grieving Colleague." Wisconsin Library Association annual conference. Lake Geneva, WI. Nov 4, 2022.

Stombaugh, Angie & **Markgraf, Jill**. "Developing an OER Adoption Incentive Program: a Library and Center for Teaching and Learning Excellence Collaboration" E'ffordability Summit. UW-Stout, Virtual. Feb 22, 2022.

Invited Lectures

Markgraf, Jill. "The Reluctant Library Advocate: Fall Series." Wisconsin public library system. Nov-Dec 2022.

Markgraf, Jill. "emPOWER Play: Embracing the power of play to build professional resilience" Southwest Wisconsin Library System. Sept 28. 2022.

Music and Theatre Arts

Publications

Allen, Terry (Professor Emeritus). <u>Waiting on the Last Train</u>. Kelsay Books. American Fork, Utah. May 10, 2022. https://kelsaybooks.com/products/waiting-on-the-last-train

Conference Presentation

Garvey, Christa. "From Ugly Ducklings to Graceful Swans: Key Strategies for Improving Your Oboe Section." 2022 Iowa Bandmasters Association. Des Moines, IA. May 14, 2022.

Hsu, Chia-Yu. "Journey Landscape." Performed at the European Clarinet Festival. Krakow, Poland. Sept 7, 2022. https://www.ecacracow22.org/

Rasar, Lee Anna. "Adaptations for Playing Guitar, Prevention and Rehabilitation for Injuries and Disabilities." Great Lakes Region of American Music Therapy Association Conference. Virtual. Apr 7, 2022.

Rasar, Lee Anna. "Adaptive Music and Music Therapy Collaboration to Expand Programming Benefits." Great Lakes Region of American Music Therapy Association Symposium. Virtual. Oct 18, 2022.

Rasar, Lee Anna. "Music Therapy Trauma Programming for Children and Adults Who Are Incarcerated." Great Lakes Region of American Music Therapy Association. Virtual. Apr 8, 2022.

Rasar, Lee Anna. "Neuroscience Model for Musical Mood Induction: Research Findings Applied for Clinical Use." Great Lakes Region of American Music Therapy Association. Virtual. Apr 9, 2022.

Rasar, Lee Anna; Bosely, Kailey; Pohlman, Melanie; Stryck, Mary; Weatherford, Laurel. "The Great Lakes Region: The Road that Led Us Here, the Path that Lies Ahead and How to be a Part of the Journey and Our Story." Great Lakes Region of American Music Therapy Association Symposium. Virtual. Oct 18, 2022.

Rasar, Lee Anna; Mabes, Chelsea. "Networking Sessions." Great Lakes Region of American Music Therapy Association Symposium. Virtual. Oct 15, 2022.

Stewart, John. UWEC Wind Symphony presented a program of diverse compositions. College Band Directors Association North Central Regional Conference. Hamel Music Center at UW – Madison. April 7, 2022.

Stewart, John. "Programming for Inclusivity: A Need for Diversity in Wind Band Programming." Minnesota Music Educators Association Midwinter Clinic. Minneapolis, MN. Feb 19, 2022.

Stewart, John. "Programming for the 21st Century Band Conductor: A Need for Diversity." 19th Biannual World Association of Symphonic Bands and Ensembles International Conference. Prague,

Czech Republic. July 22, 2022. https://www.wasbe2022.com/wp-content/uploads/2022/06/Overview-Presentations-WASBE-2022_web-edit-1.pdf

Invited Lectures

Garvey, Christa; **Lovell, Owen**. "Begged, Borrowed and Stolen: Music for Oboe and Piano." University of Florida. Gainesville, FL. Sept 12, 2022.

Garvey, Christa; **Lovell, Owen**. "Begged, Borrowed and Stolen: Music for Oboe and Piano." Georgia College. Milledgeville, GA. Sept 8, 2022.

Garvey, Christa. "Inclusive Borrowings: Music from Historically Excluded Composers." International Double Reed Society Conference. Boulder, CO. July 29, 2022.

Other

Stewart, John. Conducted the Minnesota All State Concert Band. Orchestra Hall. Minneapolis, MN. Feb 19, 2022.

Stewart, John. Selected as conductor of the 2022 Minnesota Music Educators Association All State Concert Band. Feb 19, 2022. https://www.minnesotaorchestra.org/tickets/calendar/2122/mmea-all-state-instrumental-ensembles-concert/.

Watkins, Frank A. Conducted the Dairyland All Conference Honor Choir. Whitehall, WI. November 12, 2022.

Watkins, Frank A. Conducted the Northwest Suburban Conference Honor Choir. Bethel University. St. Paul, MN. January 8, 2022.

Watkins, Frank A. Conducted the Wonewoc Center Area Honors Choir. Wonewoc, WI. February 28, 2022

Nursing

Publications

Abbott-Anderson, Kristen; Rodrigues dos Santos, Maiara; Schweiss, Cy; **Meiers, Sonja**; Eggenberger, Sandra; Ponto, Julie, & Szylit, Regina. "Living in COVID's disbeliefs, media, and fear: Nurses in Brazil and the United States share their experiences." *Creative Nursing*, 28(4), 213–220. Nov 10, 2022. https://doi.org/10.1891/CN-2022-0037

Gentry Recine, Ann; Recine, Louis (Lou Recine Coaching); Aschenbrenner, Ann; *Helmuth, Shawna*; *Jacobson, Megan*; *Peoples, Summer*; *Walther, Nick*. "Participants teach nurses how to facilitate forgiveness through lived experiences with media: A qualitative study." *Nursing Open*. Sept 25, 2022. https://onlinelibrary.wiley.com/doi/10.1002/nop2.1371

Lagunas, Meg; *Peit*, *Samuel*; Deming, James (Mayo Clinic); Horecki, Patty (Mayo Clinic); Brustad, Rebecca (Mayo Clinic); Manz, James W. (Mayo Clinic); Okuno, Scott H. (Mayo Clinic); Christensen,

Susan M. (Mayo Clinic). "The Effectiveness of Empathic Communication Training on Goals of Care and End-of-Life Conversations." *Journal of Palliative Medicine*, 25 (11), 1616-1617. Oct 27, 2022. https://doi.org/10.1089/jpm.2022.0291

Mota, Dalete; Olsen, Jeanette; Wildenberg, Catherine; Sund, Alicia; Bradley, Haley; Donahue, Rita Regan, Kinley; Thomas, Regan. "Evidence-based Strategies for Standardized Exam Remediation in Nursing: An Integrative Review." Teaching and Learning in Nursing. June 15, 2022. https://doi.org/10.1016/j.teln.2022.05.007

Jansen, Debra; Emerson, R.J. "Homeostasis, allostasis, and adaptive responses to stressors." Chapter in Pathophysiology (7th edition). Ed. Banasik, J.L. Elsevier. St. Louis, Missouri. 2022.

Kneipp, Shawn M.; Drevdahl, Denise J.; **Canales, Mary**. "Philanthropic Foundations' Discourse and Nursing's Future: Part I: History and Agency." *Advances in Nursing Science*. Sept 6, 2022. 10.1097/ANS.0000000000000450

Kneipp, Shawn M.; Drevdahl, Denise J.; **Canales, Mary**. "Philanthropic Foundations' Discourse and Nursing's Future: Part II: A Critical Discourse Analysis of RWJF Future of Nursing Initiatives." *Advances in Nursing Science*. Oct 6, 2022. 10.1097/ANS.0000000000000451

Nye, Caitlin M.; **Canales, Mary**; Somayji, Darryl. "Exposing othering in nursing education praxis." Nursing Inquiry. Nov 15, 2022. https://doi.org/10.1111/nin.12539

Sortedahl, Charlotte. Professional Case Management. "Two Halves of a Greater Whole: The Human Touch of Caring and the Scientific Approach of Evidence-Based Practice." *Professional Case Management*, 27 (4); 205-206. July/Aug 2022. 10.1097/NCM.00000000000000578

Wu, Hsiao-Ling; **Lu, Der-Fa**; Tsay, Pei-Kwei. "Rooming-in and breastfeeding duration in first-time mothers in a modern postpartum care center." *International Journal of Environmental Research and Public Health*. 19:117990. Sept 2022. https://www.mdpi.com/1660-4601/19/18/11790

Conference Presentation

Airth-Kindree, Norah; Mogbo, Julie (Family Bond Nurse, Nigeria), Akingbade, Damilare (Registered Nurse, Hong Kong), Ayodeji O., Ogunmuyiwa (Registered Nurse, Family Nurse Practitioner, Nigeria), Ojeleye, Olajumoke (Registered Nurse, Nigeria) & Kehinde, Dayo Ruth (Registered Nurse, Nurse Tutor, Nigeria). "Family Bond Nursing: An Innovative Path to Nursing Care." 33rd International Nursing Research Congress 2022 Conference for Sigma. Edinburgh, Scotland. July 21-25, 2022. https://www.sigmanursing.org/connect-engage/meetings-events/congress

Airth-Kindree, Norah; **Creapeau, Lindsey**; **Goodman, Jeff**. "Brain and Body Fitness for Those With Dementia and Their Caregivers Through Community Partnership." 33rd International Nursing Research Congress 2022 Conference for Sigma. Edinburgh, Scotland. July 21-25, 2022. https://www.sigmanursing.org/connect-engage/meetings-events/congress

Alasagheirin, Mohammad; **Canales, Mary**; *Decker, Ellie*. "Somali Population Attitudes and Perceptions Toward COVID-19 Vaccines." Midwest Nursing Research Society. Schaumberg, IL. Mar 30 – Apr 2, 2022.

Canales, Mary. "20 years after Reinvesting in Social Justice: How Did We Get From There to Here?" American Public Health Association's 150th Annual Meeting and Exposition. Boston, MA. Nov 5-9, 2022.

Collins, Chelsea. "Suicide Kits: The Case for Sodium Nitrate Toxicity" Emergency Nursing 2022 conference. Denver, CO. Sept. 30-Oct. 3, 2022.

Mota, Dalete; Olsen, Jeanette; Wildenberg, Catherine; Sund, Alicia; Bradley, Haley; Donahue, Rita Regan, Kinley; Thomas, Regan. "Evidence-based Strategies for Standardized Exam Remediation in Nursing: An Integrative Review." Midwest Nursing Research Society. Schaumberg, IL. Mar 30 – Apr 2, 2022.

Smith, **Lorraine**; **Stephens**, **Stacey**; **Muse**, **Mary**. "Strengthening Moral Resilience in the Face of Ethical Dilemmas." National Conference on Correctional Health Care. Las Vegas, NV. Oct 26. 2022.

VanWormer, Arin. "COVID-19 Vaccination Clinic Student Attitudes (COVaCSA)." Midwest Nursing Research Society. Schaumberg, IL. Mar 30 – Apr 2, 2022.

Young, Linda. Participated in a panel discussion with other experts to examine the future of nursing and nursing education in Wisconsin. Wisconsin Health News. Mar 22, 2022.

Invited Lectures

Meiers, Sonja. "Family nursing science: Contributions from Candy Striper to International Nurse Scientist". Rush University, Center for Clinical Research & Scholarship-Clinical Grand Rounds, Chicago, IL. June 2, 2022.

External Awards

Collins, Chelsea. Recognized by the Emergency Nurses Association as a "20 under 40" honoree during the Emergency Nursing 2022 conference. Denver, CO. Sept. 30-Oct. 3, 2022.

Other

Collins, Chelsea. Appointed to the Emergency Nurses Association (ENA) Advanced Practice Advisory Council and as an alternate member of the Clinical Practice Guideline Committee. 2022.

Philosophy and Religious Studies

Publications

McAleer, Sean. <u>Confucian and Stoic Perspectives on Forgiveness</u>. Lexington Books. Sept 2022. https://rowman.com/ISBN/9781793622655/Confucian-and-Stoic-Perspectives-on-Forgiveness

Meyer, Matthew. "Westworld as Philosophy: A Commentary on Colonialism." Chapter in <u>The Palgrave Handbook of Popular Culture as Philosophy</u>. Palgrave Macmillan, Cham. 2022. https://doi.org/10.1007/978-3-319-97134-6 70-1

Conference Presentation

Fink, Steve. "Engaging Civil Society Through Islamic Arts: Insights from John Dewey." 6th Annual Symposium on Muslim Philanthropy & Civil Society. Online. Nov. 1, 2022.

Invited Lectures

McAleer, Sean. "Aristotle on Happiness and Virtue." Chippewa Valley Learning in Retirement speaker series. L.E. Phillips Senior Center, Eau Claire, WI. Apr 21, 2022.

Philosophy and Religious Studies & American Indian Studies

Publications

Meyer, Matthew & Moody, Heather Ann. "The Ethics of Women Water Warriors; #NoDAPL and an Indigenous Women's Environmental Ethic" Chapter in book <u>Environmental Ethics in the Midwest:</u> <u>Interdisciplinary Approaches</u>. Eds. Smith, Ian & Ferkany, Matt. Michigan State University Press. East Lansing, MI. Dec 1, 2022.

Physics and Astronomy

Publications

Gunderson, Sean J. (University of Iowa); Gayley, Kenneth G. (University of Iowa); Pradhan, Pragti (Massachusetts Institute of Technology); Huenemoerder, David P. (Massachusetts Institute of Technology); **Miller, Nathan.** "Testing the reliability of X-rays as a tool for constraining mass-loss rates of hot stars." Monthly Notices of the Royal Astronomical Society. 513 (2), 2663-2672. June 2022. https://ui.adsabs.harvard.edu/abs/2022MNRAS.513.2663G/abstract

Whitfield, Scott & Murray, Chris (UWEC Alum). "Inharmonicity in Plucked Guitar Strings," *American Journal of Physics*, 90; 487. June 2022. https://doi.org/10.1119/5.0064373

Physics and Astronomy, Mathematics, and Computer Science

External Awards

Rybicki, Jim; Amethyst, Silviana; Seliya, Jim. Received the 2022-23 Karlgaard Faculty Excellence Awards. https://www.uwec.edu/news/news/three-uw-eau-claire-faculty-members-receive-excellence-awards-5655/

Political Science

Publications

Kasper, Eric. "Free Speech, Social Media, and Public Universities: How the First Amendment Limits University Sanctions for Online Expression and Empowers Students, Staff, and Faculty." *Mitchell*

Hamline Law Review. 48 (2), Article 1. 2022. https://mhlawreview.org/wp-content/uploads/2022/03/Free-Speech-Social-Media-and-Public-Universities_-How-the-First-1.pdf

Kasper, Eric. "Ink Blog: Music and the First Amendment." Rice Lake Chronotype. Nov 16, 2022.

Kasper, Eric. "The Supreme Court and the Constitution in 2022." Rice Lake Chronotype. Aug 24, 2022.

MacLean, Charles E. "Does police officer deception undermine U.S. constitutional law?" *Research Outreach*. Sept 2022. https://researchoutreach.org/wp-content/uploads/2022/09/Charles-E.-MacLean.pdf

MacLean, Charles E. & Lamparello, Adam (Georgia College and State University). <u>Justice for All:</u> Repairing American Criminal Justice. Routledge Publishing/Taylor & Francis. Milton Park, Abingdon, Oxfordshire. Mar 31, 2022. https://www.routledge.com/Justice-for-All-Repairing-American-Criminal-Justice/MacLean-Lamparello/p/book/9780367756536

Myers, Peter. "Race and the American Experiment: Jefferson, Madison, and the Problem of Integration." Chapter in book, <u>Citizenship and Civic Leadership in America</u>. Eds. Carol McNamara and Trevor Shelley. 217-232. Lexington Books. Washington, D.C. 2022.

Conference Presentation

Kasper, Eric & **Kozma, Troy**. "First Free Speech, Then 'Experiments in Living': John Stuart Mill's Influence over the U.S. Supreme Court on Constitutional Rights after the Freedom of Expression." Virtual. 79th Annual Midwest Political Science Conference. Apr 9, 2022.

Kasper, Eric. "I Fought the Law, and the First Amendment Won: How Free Speech Rulings from the U.S. Supreme Court Protect Musical Expression." Virtual. 79th Annual Midwest Political Science Conference. Apr 8, 2022.

Kasper, Eric. "From Subordinated to a Bedrock Principle: The Supreme Court on Free Speech During the Cold War" International Studies Association Midwest Annual Conference. St. Louis, Missouri. Nov. 18, 2022.

MacLean, Charles E. & Lamparello, Adam (Georgia College and State University). "Capital Punishment, Devolving Standards of Decency, and the Roberts Court." Annual Meeting of the Academy of Criminal Justice Sciences. Las Vegas, NV. Mar 15-19, 2022.

MacLean, Charles E. "Habits of Ethical and Effective Peace Officers"; "Two Disparate Quanta of American Criminal (In)Justice: Rich/White and Poor/Black"; "Authors Meet Critics." 2022 American Society of Criminology Annual Meeting. Atlanta, GA. Nov 16-19, 2022.

MacLean, Charles E. Chaired two panels, "Ethnicity and Culture Impact in Court Outcomes" and "Race and Ethnicity as Correlates of Victimization." Annual Meeting of the Academy of Criminal Justice Sciences. Las Vegas, NV. Mar 15-19, 2022.

MacLean, Charles E. & Chengfang, Ye (Beijing Youth Politics College). "Justifiable Self-Defense Principles in the People's Republic of China and the United States" Annual Meeting of the Academy of Criminal Justice Sciences. Las Vegas, NV. Mar 15-19, 2022.

MacLean, Charles E "Police Decision Making Processes, and Habits of Ethical and Effective Peace Officers" International Criminology Conference. Nov. 4, 2022.

 $\frac{https://whova.com/embedded/session/jhZoh6LwEc4jpIvYOmcR4uveSExdps\%40ZtTofd7LshgY\%3D/27}{14531/?widget=primary}$

MacLean, Charles E. "Police Tactics and Ethical Legalism." Annual Meeting of the Academy of Criminal Justice Sciences. Las Vegas, NV. Mar 15-19, 2022.

MacLean, Charles E. "The Blurred Blue Line: Police Ethics and Deception in Obtaining Confessions." 31st Annual International Conference of the Association for Practical and Professional Ethics. Cincinnati, OH. Feb 24-27, 2022.

MacLean, Charles E. "The Roberts Court's Devolving Standards of Capital Punishment Decency." Center for Death Penalty Studies First Annual Conference. Lamar University. Beaumont, TX. Apr 12, 2022.

MacLean, Charles E. "The Urban Dimension of African American Civilian Confidence in Local Police Agencies: An Exploratory Study." Annual Conference of the Urban Affairs Association. Washington, D.C. Apr 14, 2022.

MacLean, Charles E. "Utilitarian Pathways toward Peace Officer Oppression of Minorities." Great Lakes Philosophy Conference. Virtual. Apr 8-10, 2022.

External Awards

MacLean, Charles E. Appointed to serve on the advisory committee to the board of directors of the International Public Safety Association. 2022.

Psychology

Publications

Axelrod, Michael; Vriesema, Christine. "Psychosexual stages and development,' Chapter in book, <u>Investigating pop psychology pseudoscience: Improving critical thinking skills</u> Ed. Hupp, Stephen. Routledge. 2022.

Gehlbach, Hunter; Mu, Nan; Arcot, Rohan; Chuter, Claire; Cornwall, Katherine; Nehring, Lisa; Robinson, Carly; **Vriesema, Christine**. "Addressing the vexing educational challenges of biodiversity loss: A photo-based intervention." *Contemporary Educational Psychology*, 71. https://doi.org/10.1016/j.cedpsych.2022.102096

Gehlbach, Hunter; Robinson, Carly; **Vriesema, Christine**; Bernal, Eduardo; Heise, Ursula. "Worth more than 1000 words: How photographs can bolster viewers' valuding of biodiversity." *Environmental Conservation*, 49(2). doi:10.1017/S0376892922000042

Matthews, Doug; Keyes, Katherine (Columbia University); Ramchandani, Vijay A. (National Institute on Alcohol Abuse and Alcoholism). "Alcohol and Aging." *Alcohol*. Oct 4, 2022. https://doi.org/10.1016/j.alcohol.2022.08.007

Matthews, Doug; Koob, George (National Institute on Alcohol Abuse and Alcoholism). "On the critical need to investigate the effect of alcohol in the older population." *Alcohol*. Oct 2022. https://doi.org/10.1016/j.alcohol.2022.08.007

Matthews, Doug; Scaletty, Samantha; Trapp, Sarah; Kastner, Abigail; Schneider, Amelia; Schreiber, Arreonna & Rossmann, Gillian. "Chronic intermittent ethanol administration during adolescence produces sex dependent impairments in behavioral flexibility and survivability." Brain Sciences. 12 (5), 606. May 5, 2022. https://doi.org/10.3390/brainsci12050606.

Matthews, Doug & *Rossmann, Gillian*. "Using animal models to identify clinical risk factors in the older population due to alcohol use and misuse." *Alcohol*. June 2, 2022. https://doi.org/10.1016/j.alcohol.2022.05.003

Vriesema, Christine; Herrick, Imogen; Nichols, Sharon. "Preparing teacher advocates for the 21st century." Chapter in book, <u>Teaching to prepare advocates</u>. Eds. Yough, Mike and Anderman, Lynley. Information Age Publishing. 2022.

Conference Presentation

Axelrod, Michael & Fontanini-Axelrod, Angela (UW-Stout). "Intersection of interprofessional collaborative practice and cultural competence to support diverse children and families." Children Come First Conference. Wisconsin Dells, WI. Nov 7-8, 2022.

Axelrod, Michael & <u>Schmidt, Jennifer</u>. "Intersection of interprofessional collaborative practice and cultural competence to support diverse children and families." National Council on Family Relations. Minneapolis, MN. Nov 16-19, 2022.

Bohanski, *Jenna*; Vriesema, Christine. "High school teachers' experiences during the COVID-19 pandemic." American Educational Research Association. San Diego, CA. April 2022.

Jackson, Stacey. Conference host and moderator. Racial Justice and Reconciliation Conference. Westreidge Church, Eau Claire WI. Oct 2022.

Jackson, Stacey. Cummins Black History Month Speaker Series: Our Health & Wellness: Mind, Body and Soul. Panelist. Feb 2022.

Jackson, Stacey; *Farmer, Brett*; Rantala, Amy (Mayo Health Clinic). "An exploration of the Impact of COVID19 on Collegiate Student Athletes." April 2022.

Jackson, Stacey; *Knudson, Emma*; *Gibson, Abbey*. "Transracial Adoption: A collegiate perspective." American psychological Association Annual Conference. Aug 2022.

Matthews, Doug. "Alcohol in the Older Population." Wisconsin Neurological Society. Wisconsin Dells, WI. Oct 15, 2022.

Matthews, Doug. Roundtable discussion on special populations and alcohol use and misuse. British Society of Gastroenterology 2022 Meeting. Virtual. Nov 23, 2022.

Matthews, Doug & *Rossmann, Gillian*. "Female Gender and Pre-COVID Depressive Symptoms Associated with COVID-19 Binge Drinking." Annual meeting of National Network of Depressive Centers. 2022.

Rossmann, Gillian; Petersilka, Quinn; Shult, Carolyn; Wieden, Tia; Oliver, Payton; Matthews, Doug. "Aged male rats show increased motoric activity to low-dose ethanol compared to adult and adolescent male rats." Research Society on Alcoholism National Conference. Orlando, FL June 19-23, 2022.

<u>Schmidt, Jennifer</u>; <u>Colson, Mika</u>; <u>Hanson, Ana</u>; <u>Moker, Kylie</u>; <u>Axelrod, Michael</u>. "Implementation of a cultural competency learning module within an interprofessional clinical experience." American Psychological Association, Minneapolis, MN. August 2022.

Vriesema, Christine; *Draghicchio*, *Stefania*; *Molkentin*, *Theodore*; *Kleutsch*, *Allisyn*. "Leveraging school-level achievement goals to enhance U.S. teacher satisfaction." American Psychological Association. Minneapolis, MN. August 2022.

Invited Lectures

Matthews, Doug. "Using animal models to identify clinical risk factors in the older population due to alcohol use and misuse." 2022 Wisconsin Alzheimer's Institute Core Skills Training. 2022.

External Awards

Jackson, Stacey. Recipient of the 2022 Outstanding Women of Color in Education Award from the UW System. Nov 2022.

Public Health and Environmental Studies

Publications

Rockler, Briana; Grutzmacher, Stephanie (Oregon State University); Garcia, Jonathan (Oregon State University); Smit, Ellen (Oregon State University). "The role of SNAP and WIC participation and racialized legal status in U.S. farmworker health." *PLOS ONE*. Aug 17, 2022. https://doi.org/10.1371/journal.pone.0272911

Soll, David. "How food prices hit low-income households hardest." *Chicago Sun-Times*. July 18, 2022. https://chicago.suntimes.com/2022/7/18/23268537/food-prices-inflation-low-income-households-consumer-spending-david-soll-the-conversation-op-ed

Soll, David. Quoted in "Here's How NYC's Tenants Can Test Their Drinking Water." *City Limits*. Sept 6, 2022. https://citylimits.org/2022/09/06/heres-how-nyc-tenants-can-test-their-drinking-water **Invited Lectures**

Boulter, James. "Wisconsin's Changing Climate and Agriculture's Role." Opening keynote presentation at Red Cedar Watershed Conference. UW-Stout, Menomonie WI. Mar 9, 2023.

Public Health and Environmental Studies & Geology and Environmental Science

Publications

Suppes, Laura; Johnon, Ted (Eau Claire City-County Health Dept); Sanderson, Shane (Linn Country Dept of Health Services); **Vitale, Sarah**; Boerner, Audrey (Eau Claire City-County Health Dept). "Occurrence of Nitrate and Indicators of Agricultural and Septic System Contamination in a West Central Wisconsin Sand Aquifer." Journal of Environmental Health. 85(1). 2022.

Small Business Development Center

External Awards

Juedes, Harlie. Earned the Wisconsin SBDC Network's 2022 State Star award. https://wisconsinsbdc.org/news/juedes-named-wisconsin-sbdc-networks-2022-state-star/

Social Work

Conference Presentation

Tester Morfoot, Jamie; *Peterson, Andrea*. "The Impact of Adverse Childhood Experiences on College Students. Wisconsin Council on Social Work Education Conference. Wisconsin Dells, WI. Apr 8, 2022.

External Awards

Inderbitzen, Sean; **Quinn-Lee, Lisa**. Received a grant for \$39,000 from Mayo Clinic Health System for research relating to health care access for pediatric patients with autism. The grant focuses on increasing pediatrician confidence in rural Mayo Clinic Health System-Northland clinics to work with patients suspected of autism with the goal of increasing access to pediatric health care.

Sociology

Conference Presentation

Hart-Brinson, Peter; Tlachac, ML (UWEC alum); Lepien, Emily (UWEC alum). "Paths to Asexual Citizenship Under Conditions of Compulsory Sexuality: An Intersectional Approach." Annual Meeting of the Midwest Sociological Society. Chicago, IL. Apr 13-16, 2022.

Student Health Services

Conference Presentation

Prust, Christy. "What Our Students Need from Our Campuses." Wisconsin College Personnel Association spring Professional Development Institute. Virtual. Apr 21, 2022.

UW-Eau Claire-Barron County

Publications

Vieregge, Quentin. "It's the Jets and the Sharks but with verbiage; watch out!" The Ink Blog column - Rice Lake Chronotype. https://www.apg-wi.com/rice_lake_chronotype/ink-blog-its-the-jets-and-the-sharks-but-with-verbiage-watch-out/article_b42e4caa-5a9b-5537-bafb-ed2a7a6c2d65.html Feb 21, 2022.

Women's, Gender, and Sexuality Studies

Publications

Thesing-Ritter, Jodi. "How to Use Gratitude Journals for Yourself and with Your Students." Wisconsin College Personnel Association spring Professional Development Institute. Virtual. Apr 21, 2022.

Thesing-Ritter, Jodi & **Chan, Catherine.** "Supporting Diverse Students Through Professional Development of Mentors." UW System OPID Conference. Apr 22, 2022. https://uwmadison.eventsair.com/opid22/

Conference Presentation

Kipgen, Josephine. "bell hooks: Feminist Politics and Engaged Pedagogy for Critical Consciousness." 2022 National Women's Studies Association (NWSA) Annual Conference. Minneapolis, MN. Nov 10-13, 2022.

Langes, **Rae**. "Playing in the Ruins: Catastrophe and/as Worldmaking in Queer Art and Performance." 2022 annual conference of American Society for Theatre Research. New Orleans, LA. Nov. 3-6, 2022.

Langes, **Rae**. "This is Sentimental Archaeology!' Excavating and Envisioning Trans Femme Histories and/as Futurity in Sofia Moreno's Artwork." 2022 annual conference of National Women's Studies Association. Minneapolis, MN. Nov 10-13, 2022.

Invited Lectures

Kozma, **Melissa**; Weekes Schroer, Jeanine (University of Minnesota Duluth). "We Spit Fire: Transformative Talk." National Women's Studies Association Conference. Minneapolis, MN. Nov. 12, 2022.

External Awards

Pha, Kong Pheng & Thao, Mai See (University of Wisconsin-Oshkosh). Received a \$10,000.00 Wisconsin Humanities major grant for their ongoing collaborative creative exhibit project, "Cia Siab (Hope) in Wisconsin: A HMoob (Hmong) Story."

Index

Abbott-Anderson, Kristen, 38	Colson, Mika, 44
Abdrabbo, Mobeen, 10	Connolly, Jayden F, 12
Adams, Becca, 10	Creapeau, Lindsey , 25, 26, 32, 39
Ahmed, Ali, 28	Crotty, Elizabeth, 16
Ahrendt, Chris, 35	Cummings Hlas, Anne, 30
Airth-Kindree, Norah, 39	Decker, Ellie, 39
Akar, Ezgi, 28	DeLapp, Thomas, 20
Alasagheirin, Mohammad, 39	Depiante, Marcela, 30
Allen, Terry, 36	Dexheimer, Calla, 33
Alvergue, Jose , 21, 22	Dircks, Ian, 12
Amethyst, Silviana, 35, 41	Dolan, Connor C., 10
Aschenbrenner, Ann, 38	Dolliver, Holly A.S., 25
Axelrod, Michael, 43, 44	Donahue, Rita , 38, 39
Backowski, Roxanne, 36	Dowell, Keith, 10
	Dowell, Kelin, 10 Draghicchio, Stefania, 44
Barker, Debra K S. 17	
Barker, Debra K.S., 17	Drake, Derek, 30
Bechle, Ben, 13	Dugar, Kranti, 32, 33
Beemer, Allison, 34, 35	Farmer, Brett, 44
Beltz, Nicholas, 28	Faulkner, Douglas J., 23
Benson, Erica, 19	Fink, Steve, 40
Benson, Erica J., 17	Fischer, Abigail, 22
Berry, Dylan, 33	Fleury, Amy, 18, 19, 20
Bhattacharyay, Sudeep, 13	Fossum, Carl J., 9
Bhattacharyya, Sudeep, 9, 10	Fox, Jennine, 32
Birch, Cole M., 10	Freeman, Emily, 16
Bohanski, Jenna, 44	French, Kenneth, 23
Boulter, James, 45	Gannon, Ned, 6
Bradley, Haley, 38, 39	Garvey, Christa, 36, 37
Braun, Saori, 28	Geib, Kyle, 9
Brown, Carter, 22	Gentry Recine, Ann, 38
Brown, Joshua , 29, 30, 31	Gerlach, Deidra, 10
Brown, Shantel, 20	Gerzema, Audrey E. L, 10
Bylander, Michael, 8	Gibson, Abbey, 44
Canales, Mary, 38, 39	Gilberstadt, Sheril, 5
Carney, Michael, 9	Glodowski, Lilly, 24
Carroll, Wayne, 16	Gomes, Rahul , 12, 13
Casey Elena N., 31	Goodman, Jeff, 39
Chan, Catherine, 47	Gough, Robert J., 27
Chan, Dorothy, 17, 18, 19, 20, 22	Grottodden, Keegan, 12
Chapman, Quincy, 28	Haffner, Matthew, 22
1 , 2 , .	
Chen, Liqiang, 28	Hagel, Anna, 20
Christenson Ami 20, 20	Hahr, Jacob, 10
Christensen, Ami, 29, 30	Haleta, Mykola, 6, 7
Cicigoi, Kelsey A., 10	Haley, Mitchell, 12
Clark, S.K., 25	Hall, Noah, 22
Cleary, Patricia, 9, 11	Hannah, Corey, 28
Coleman Wasik, Jill, 25	Hansen, Abby, 10
Collins, Chelsea, 39, 40	Hanson, Ana, 44

Hanson-Rasmussen, Nancy, 32 Knudson, Emma, 44 Hart-Brinson, Peter, 46 Kocher, Martin, 33 Hati, Sanchita, 9, 10 Kong, Kaishan, 29, 30, 31, 32 Hawes, Frances, 25, 26, 27, 33 Kozma, Melissa, 47 Hayes, Nicole, 25 Kozma, Troy, 42 Hedberg, Caitlin, 9 Krause, Carly, 10 Helmuth, Shawna, 38 Kumar Dugar, Kranti, 32 Henseler, Ethan J., 10 Kurtenbach, Bridget, 8 Herman, Daniel, 7 Laatsch, Bethany F., 9 Heyrman, Ryan, 22 LaBerge, Ben, 10 Hinnant, Kate, 36 LaFleur, Corbin, 12 Hlas, Anne Cummings, 32 Lagunas, Meg. 38 Hlas, Christopher, 32 Langes, Rae, 47 Hoff, Paul, 30 Langlois, Jordan, 12 Hollars, B.J., 18, 19, 20, 21 Larson, Shawn, 4 Howerton, Gloria, 23 Lauver, Kristy, 25, 26 Howes, Michael, 34 LaValle, Liliana, 31, 36 Hsieh, Ming-Li, 14, 15 Le, Christine N., 10 Hsu, Chia-Yu, 37 Leavens, Caterra M., 10 Huffaker, Jacob, 25 Lee, Catherine, 9 **Huntington, Leslie**, 7 **Lewis, David**, 10, 11 Huther, Holly A., 10 Ley, Anna, 10 Hwang, Hyoseok (David), 5 Lindquist, Allison. C., 10 Inderbitzen, Sean, 46 Liu, Ling, 5 Jackson, Stacev, 44, 45 Lodge, Robert, 24 Jacobson, Megan, 38 Lodge, Robert W.D., 24 Jahnke-Wegner, Joanne, 27 Lovell, Owen, 37 Jamelske, Eric, 15 Lowater, Harrison R., 9 Lu, Der-Fa, 39 Jang, Won Yong, 11, 12 Janot, Jeffrey, 28 Ludwig, Rikaela K., 10 Ma, Ying, 33 Jansen, Debra, 38 Javan-Khoshkholgh, Amir, 33 **MacLean, Charles E**, 41, 42, 43 Jewell, Matthew, 34 Mahaffy, Ellen, 12 Johnson, Marquell, 28 Mahoney, J. Brian, 25 Johs-Artisensi, Jennifer, 25, 26, 33 Manning, Carmen, 11 Jol, Harry, 22, 23 Marchiafava, Madeline, 25 Jones, Christopher, 33 Marchwick, Colleen, 9 **Juedes, Harlie**, 46 Markgraf, Jill, 36 Julson, Jesselyn, 30 Martinez, Matthew, 12 Kamrowski, Connor, 12 **Matthews, Doug**, 43, 44, 45 **Kasper, Eric**, 41, 42 **Mbirika, aBa**, 34, 35 Kastner, Abigail, 43 McAleer, Sean, 40 Kelley, Jyl, 7 McCallum, Katherine, 33 Kemp, Theresa, 21 McEllistrem, Laurel, 25 McGlynn, C, 14 Kies, Ben, 9 Kim, Kyoungmi (Kate), 32 McGrath, Riley, 13 King, Thomas Wayne, 12 Meiers, Sonja, 38, 40 Kipgen, Josephine, 47 Meyer, Chloe, 8 **Kishel, Hans**, 28, 36 Mever, Matthew, 40, 41 Kleinheinz, Gregory, 25 Miller, Jessica, 29, 31, 32

Miller, Nathan, 41

Kleutsch, Allisyn, 44

Miller, Robin, 36 Rozario, Papia, 12 Miller, William, 5 Rozowski, Casey, 15 Mitchell, Nora, 7, 8 Rybicki, Jim, 41 Moker, Kylie, 44 Rylander, Jonathan, 20 Molkentin, Theodore, 44 Sadana, Divya, 15 Moody, Heather Ann, 6, 41 Sanchez, Mario, 9 Morley, Kati, 36 Sargeant, Kyle, 12 Mota, Dalete, 38, 39 Sayer, Tate, 11 Muse, Marv, 39 Scaletty, Samantha, 43 Myers, Peter, 42 Schmidt, Jennifer, 44 Schmidtke, Jackson, 9 Nadolny, Jesselyn, 32 Nahm, Abraham, 28 Schneider, Amelia, 43 Narkiewicz-Jodko, Alex W., 9 Schreiber, Arreonna, 43 Nguyen, Thu, 8 Schutte, Grace, 20 O'Connell, Leandra, 8 See. Patti. 4. 5 O'Day, Karen, 6 Seliya, Jim, 41 Oh, Yoonsin, 28 **Sen, Asha**, 19, 20 Oliver, Payton, 44 Shea, Alexandria, 33 Olsen, Jeanette, 38, 39 Sherman, Brandon A., 10 Olson, Dani, 27 Shih, David, 19, 21, 22 Olson, Douglas, 33 Shimek, Carlee, 20 Opall, Brent S., 32 Showsh, Sasha, 7 Shult, Carolyn, 44 O'Reilly, Maggie. G., 10 Pajtash, Wyatt, 23 Siddique, Feroz. 34 Palubicki, Maddie G., 25 Sillman, Hunter W., 10 Past, Elliot, 11 Simon, Kaia, 19, 20 **Patchin**, **Justin**, 13, 14, 15 Slinde, Calvin, 33 Smith, Lorraine, 39 Peit, Samuel, 38 Peoples, Summer, 38 Smith, Macey A., 10 Perkins, Cole, 22 Smith, Michael A., 10 Petersilka, Quinn, 44 Snortheim, Marissa J., 10 Peterson, Andrea, 46 **Snyder, L.D.**, 25 Pha, Kong Pheng, 21, 47 Snyder, Lori D., 25 Soares, Camilla, 10 Phillips, James, 10, 11 Ploegers-Lyons, Nicole, 8 Soll, David, 45 Pollock, Alicia A., 10 Sortedahl, Charlotte, 39 Pratt, Jean, 28 Stephens, Stacey, 39 Prust, Christy, 46 Stewart John, 37, 38 Stewart, John, 38 Puzovic, Gorana, 10 Stombaugh, Angie, 36 Quinn-Lee, Lisa, 46 Rasar, Lee Anna, 37 Strong, Jamie, 8 Rayhorn, Bryanna P., 25 Sumbulla, Helena, 36 Reardon, Jack, 15 **Sund, Alicia**, 38, 39 **Regan, Kinley**, 38, 39 Suppes, Laura, 45 Rex, Cathy, 22 Svaren, Levi M., 10 Reynolds, Jacob H., 10 Syverson, K.M., 25 Tester Morfoot, Jamie, 46 Rice, Louisa, 27 Rockler, Briana, 45 Thesing-Ritter, Jodi, 47 Rolli, Alexandra, 33 Thomas, Regan, 38, 39 Rossi, Kirstin, 16 Tily, Susan, 16 Rossmann, Gillian, 43, 44 Tirado, Joe, 9

Trapp, Sarah, 43 Treacy, Patrick, 10 Tschida, David, 12 Turner, Stephanie, 19 Uchytil, Grace, 22 Valero, José, 29 Vanderpas, Emily C., 10 VanWormer, Arin, 40 Varela García, Fabiola, 29 Verhaalen, Morgan, 33 Vieregge, Quentin, 46 Vitale, Sarah, 25, 45 Voon, Aidan, 9 Vriesema, Christine, 43, 44 Wackett, Miles J., 10 Walker, James, 34 Walsh, Michael, 34 Walther, Nick, 38 Waters, Matt, 27, 29 Watkins, Frank A., 38

Weber, Evan, 24 Weichelt, Ryan, 23, 24 Weiss, Moriah M., 10 Wendorff, Anna, 20 Wentz, Lauren, 8 West, Mckenzie, 35 Wheeler, Nicolas, 7 **Whipple, Kyle**, 16, 17 Whitfield, Scott, 41 Wieden, Tia, 44 Wildenberg, Catherine, 38, 39 Wilson, Amber, 14 Wingren, Cameron, 23 Wozney, Alec J., 10 Wysocki, Megan, 10 Xiong, Nancy, 13 Yang, Cindy, 13 Young, Linda, 40 Zehner, Brtittany, 10 Zhong Tee, Wei, 12