FACULTY RECOGNITION LUNCHEON

Tuesday, January 10, 2023 11:00 am | Maas Auditorium

Faculty Returning from Sabbatical

Dr. Christopher Fashun (Music) Dr. Rich Ray (Kinesiology) Dr. Todd Steen (Economics) Dr. Jeff Tyler (Religion)



Faculty Service Awards



Airat Bekmetjev Mathematics



Mark Pearson Mathematics



Gloria Tseng History



Katherine Sullivan Art & Art History







Joseph LaPorte Philosophy



Roger Veldman Engineering





Stu Fritz Kinesiology



Phil Munoa Religion





Vicki Isola Biology



Kelly Jacobsma Library



Mark Northuis Kinesiology



Will Polik Chemistry



Todd Steen Economics & Business



Joanne Stewart Chemistry



Linda Strouf





Peter Gonthier Physics





Kathleen Verduin English



Doctoral Degrees Conferred

Fall 2022

- Maggie Burr, PhD in Classical Archeology, Oxford University
- Emily McCarty, PhD in Philosophy (with Distinction), Saint Louis University
- **Teisha Struik-Kothe**, EDD in Teaching & Learning/Higher Education

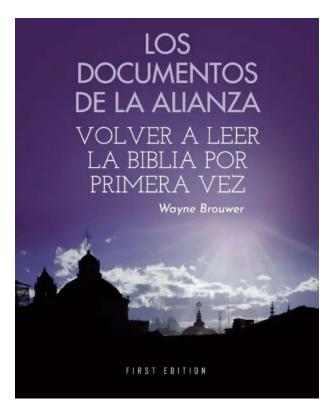


Faculty Book Publications



Wayne Brouwer, Religion Los Documentos de la Alianza: Volver a leer la Biblia por primera vez

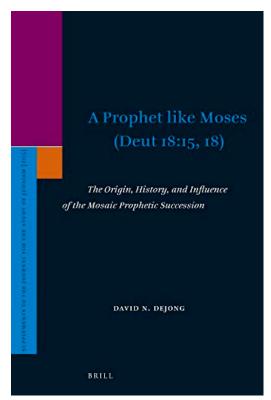






David DeJong, Religion A Prophet like Moses (Deut 18:15,18): The origin, History and Influence of the Mosaic Prophetic Succession



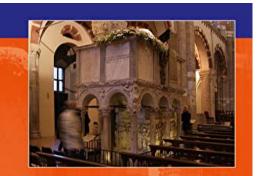




Anne Heath, ed.

Art, Architecture, and the Moving Viewer: Unfolding Narratives circa 300-1500





Art, Architecture, and the Moving Viewer, c. 300-1500 CE

Unfolding Narratives

Edited by Gillian B. Elliott and Anne Heath

BRILL



Steven McMullen, Economics Should Wealth Be Redistributed? A Debate



STEVEN MCMULLEN AND JAMES R. OTTESON FOREWORD BY MICHAEL MUNGER

SHOULD WEALTH BE REDISTRIBUTED?

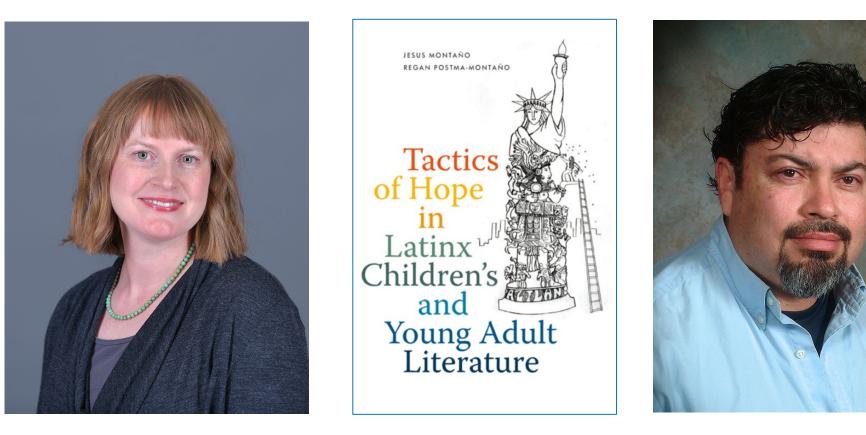
A Debate

Little Debates about Big Questions



Regan Postma-Montaño (English, Spanish) Jesus Montaño (English)

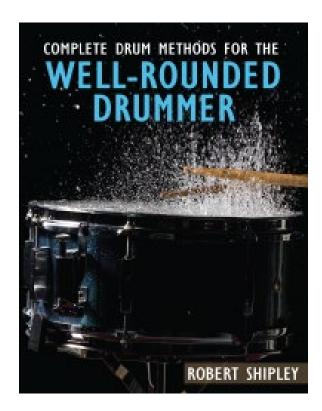
Tactics of Hope in Latinx Children's and Young Adult Literature





Robert Shipley, Music Complete Drum Methods for the Well-Rounded Drummer

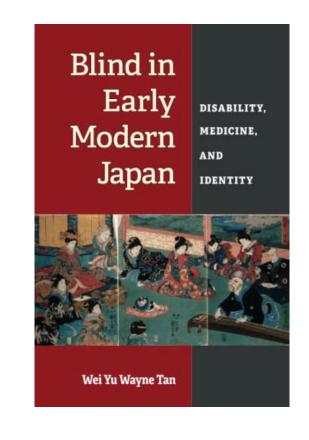






Wayne Tan, History Blind in Early Modern Japan: Disability, Medicine, and Identity

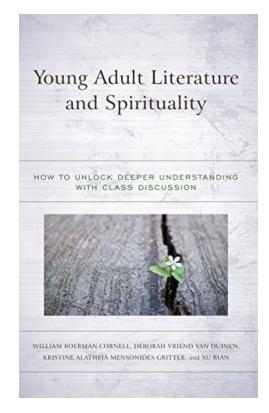






Deborah Van Duinen, Education Young Adult Literature and Spirituality: How to Unlock Deeper Understanding with Class Discussion

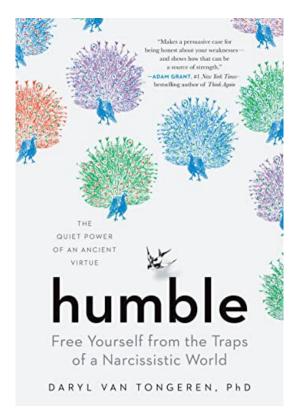






Daryl Van Tongeren, Psychology Humble: Free Yourself from the Traps of a Narcissistic World







Performing Artists



Select Accomplishments

Dave Keep, Recital

- "Music for Two Pianos by Brahms." (January 29, 2022). This piano duo recital was given at Lawrence University with his former professor, Anthony Padilla.
- "Recital with Amy Hess, viola," Fulton Chamber Players. (October 28, 2022).

Ben Krause, Composition:

 "Not a Thing but a Movement," Peter Gach. (January 23, 2022). Recently-completed work for solo piano in six movements. Duration: 20 minutes. Commissioned by Peter Gach (CA). Recording and premiere pending, 2022-23 season.

Lisa Walcott, Solo Exhibition:

• Home Again, Home Again, Manifest Gallery, Cincinnati, OH

Greg Lookerse, Group Exhibition and Exhibition Catalogue:

Here After, Bridge Project, Los Angeles, CA

Eric Van Tassell, Lighting Design

 "Nana Does Vegas," Meadow Brook Theatre (June 15, 2021 -January 20, 2022)



Athletics Championships



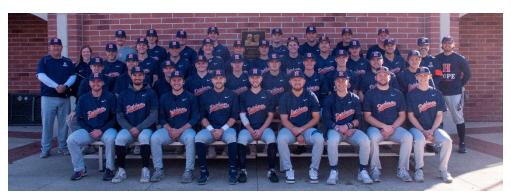




League Championships





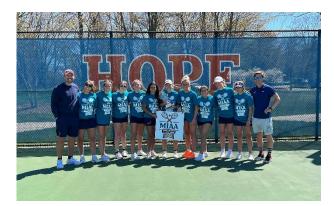


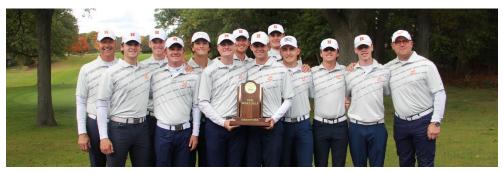
Men's Basketball – Greg Mitchell Women's Basketball – Brian Morehouse Baseball – Stu Fritz Men's Lacrosse – Mike Schanhals





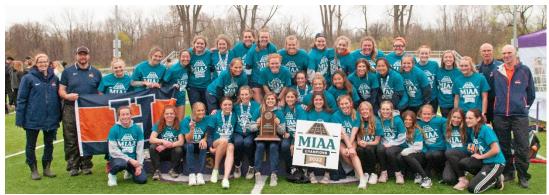
League Championships (cont.)





Women's Tennis – Austin Hunt Women's Outdoor Track and Field – Kevin Cole Men's Golf – Scott Lokers Women's Cross Country – Mark Northuis







National Championship

Women's Basketball – Brian Morehouse







Chemistry

Gillmore, Jason G.

- Positive Impact Award, Hope Forward Cohort #1 (class of 2025), Hope College (April 11, 2022) Johnson, Jeffrey B.
- Vanderbush-Weller Award, Hope College/Dean of Students (May 2022)

Communication

Dibble, Jayson L.

• Top 5% Manuscript Reviewer in 2021, Journal of Social and Personal Relationships (January 27, 2022)

Doshi, Marissa

• Early Career Award from National Communication Association's Ethnography Division

Han, Choonghee

- Short Fiction Film in Michigan Student Emmy (Student Production "Ebb and Flow" Michigan Student Emmy), Michigan Chapter of National Academy of Television Arts & Sciences (Emmy Awards) (April 2022)
- Second Place in Student Documentary (Don't Look Back won a Michigan Association of Broadcasters Award), Michigan Association of Broadcasters (April 14, 2022)
- BEA Award of Excellence (course-based student documentary, Don't Look Back, won a national award), Broadcast Education Association (BEA) (February 28, 2022)

Kornfield, Sarah J.

• Top Paper Award, Central States Communication Association (March 30, 2022)



Computer Science

Cusack, Charles A.

- 2023 First Bloem Festival Artwork Competition Top Twenty, Tulip Time (October 2022)
- ArtPrize 2022 Digital Juried Award Runner-Up, ArtPrize (October 2022)

Dance

Brems, Kara

- Top 10 Finalist in Maggie Allesee Choreography Competition, Michigan Dance Council Hansen, Lindsey
- 3rd place in Hard Faith Award at Odyssey Film Festival for "Sanctuary, Part III"
- Top 10 in Maggie Allesee Choreography Competition, Michigan Dance Council

Economics & Business

Geddes, Sheri A.

• AICPA Honorable Mention - CPA Evolution Resource Competition Specializing in Individual Tax Long Cases, AICPA Foundation (February 25, 2022)

Fila, Marcus

• Hope Oustanding Professor Educator (H.O.P.E.) Award

Engineering

Ipri Brown, Susan

• ASME Fellow, American Society of Mechanical Engineers



<u>English</u>

Van Eyk, Kristin

• Diamond Dissertation Award, University of Michigan School of Education (March 8, 2022)

Library

Barney, Jeremy

• 2022 MiALA Academic Librarian of the Year, Michigan Academic Library Association (MiALA) (October 19, 2022)

Neuroscience

Erika Calvo-Ochoa

- Received a Rising Stars Award from the International Brain Research Organization (IBRO)
- Selected as a BRAINS 2022 Fellow

Phillip Rivera

• Received a Rising Stars Award from the International Brain Research Organization (IBRO)



Nursing

Esquerra-Zwiers, Anita L.

• New Investigator Award, Midwest Nursing Research Society (March 31, 2022)

Voskuil, Vicki R. (Associate Professor)

• Midwest Nursing Research Society (MNRS) 2022 Annual Research Conference Distinguished Abstract Award, Midwest Nursing Research Society (February 11, 2022)

Philosophy

Finley, Kate A.

• NAMI Michigan Faith Leader, National Alliance on Mental Illness (April 2022)

Theatre

Van Tassell, Eric (Assistant Professor)

• Andes Award: Favorite Lighting Design, Meadow Brook Theatre (May 2022)



Newly Endowed Chairs

Named in Fall of 2022







Anne Heath, Howard R. and Margaret E. Sluyter Professor

Fred Johnson III Guy Vander Jagt '53 Endowed Professor



Lisa Walcott Billy Mayer Endowed Professor



Grants and Fellowships

In 2022 (Jan-Dec) Hope College received over \$6.4 million in external grant funding



Institutional Awards (\$418,893)

- Ipri Brown, Susan (ExploreHope): Proposal from ExploreHope at Hope College Pathways to Explore: STEM Afterschool Enrichment. Great Lakes Colleges Association
- Ipri Brown, Susan (ExploreHope): Afterschool Enrichment Boxes. Holland Junior Welfare League
- Ipri Brown, Susan (ExploreHope): Preparing STEM Teachers. Michigan Space Grant Consortium
- Ipri Brown, Susan (ExploreHope): Engineering the Future Academies. Michigan Space Grant Consortium
- Ipri Brown, Susan (ExploreHope): Linking Student Driven Data to NASA Data: Authentic Air Quality Data Inquiry for Improved Student Self-Efficacy. National Aeronautics and Space Administration
- Ipri Brown, Susan (ExploreHope): ExploreHope College Preview. Perrigo Company Charitable Foundation
- Ipri Brown, Susan (ExploreHope): Perrigo Outlet Store Production Donation. Perrigo Company Charitable Foundation
- Ipri Brown, Susan (ExploreHope): Hope College High School Research Apprenticeships. Department of Defense via the Rochester Institute of Technology
- Kehoe, Marsely (Office of Sponsored Research and Programs): Visualizing Textile Circulation in the Dutch Global Market, 1602-1795. Omohundro Institute
- Ray, Richard (Hope-Western Prison Education Program): Hope-Western Ready for Pell Initiative. Ascendium Education/Jobs for the Future
- Slater, Kara (Facilities): Hope College COVID-19 Response. Federal Emergency Management Agency



Arts & Humanities Awards (\$290,512)

- Banovez, Lenny (Hope Summer Reparatory Theatre): To Support Hope Summer Repertory Theatre's 2023 Season. Michigan Arts and Culture Council
- Banovez, Lenny (Hope Summer Reparatory Theatre): Capacity Building: Michigan Lakeshore. University of Maryland DeVos Institute of Arts Management
- Cole, Ernest (English): Cultural Representations of Mental Health and Disability: Readings from African and Indigenous American Literature. Great Lakes Colleges Association
- Cole, Ernest (English): Stories We Tell about Mental Health, Disability, and Trauma: Readings from African and Indigenous American Literature and Psychology. Great Lakes Colleges Association
- Cornell, Heather (Dance): Heather Cornell's Archives. Manhattan Tap, Inc.
- Finley, Kate (Philosophy): Mental Disorder, Religious Engagement, and Emotional Stability. St. Andrew's/John Templeton Foundation
- Hanson, Lindsey (Dance): Untold Stories of Holland: A Cross-Cultural Exchange. Michigan Arts and Culture Council
- Hanson, Lindsey (Dance): Third Rail Projects Residency, Phase 2. Michigan Council of Arts and Cultural Affairs



Arts & Humanities Awards (continued)

- Heath, Anne (Art/Art History): The Holy Tear of Christ: Visual and Performance Culture at the Benedictine Abbey of La Trinité, Vendôme, ca. 1150-1550. National Endowment for the Humanities
- Keep, David (Music) and Lookerse, Greg (Art/Art History): Art Helps Faith: Contemporary Music, Visual Art, and Christmas. Calvin Institute for Christian Worship
- Ray, Richard (Hope-Western Prison Education Program): Hope-Western Ready for Pell Initiative. Ascendium Education/Jobs for the Future
- Visser, Sandra (Arts & Humanities): Accelerated Pastoral Degree Program (APDP).
 Western Theological Seminary/Kern Family Foundation



Natural & Applied Sciences (\$5,282,863)

- Best, Aaron (Biology), Kopek, Benjamin (Biology), Krueger, Brent (Chemistry), and Pikaart, Mike (Chemistry): Wastewater Monitoring in Southwest Michigan. State of Michigan/U.S. Department of Health and Human Services
- Blake-Mahmud, Jennifer (Biology): BRC-BIO: The transcriptomics of environmentally controlled differentiation into male or female in plants. National Science Foundation
- Brown, Kenneth (Chemistry): Gas-Chromatography with Mass Spec Detection. Shimadzu Scientific Instruments
- Brown, Kenneth (Chemistry): Community-academic partnership to address environmental contamination and health. National Institutes of Health via the University of Notre Dame
- Calvo-Ochoa, Erika (Neuroscience): Effects of hypoxia in recovery of the lesioned olfactory system of zebrafish. Michigan Space Grant Consortium
- Calvo-Ochoa, Erika (Neuroscience): Olfactory Dysfunction Following Oxygen Deprivation in Zebrafish. Michigan Space Grant Consortium
- Calvo-Ochoa, Erika (Biology/Neuroscience): Neurodegeneration and regeneration of the zebrafish nervous system. International Brain Research Organization
- Calvo-Ochoa, Erika (Biology/Neuroscience): Travel Award for Nathaniel Vorhees to attend the Society for Neuroscience's (SfN) 2022 Meeting. Faculty for Undergraduate Neuroscience
- Christians, Jeff (Engineering): Understanding the Radiation Tolerance of Halide Perovskite Materials. Michigan Space Grant Consortium



Natural & Applied Sciences (continued)

- DeYoung, Paul (Physics): β-decay intensity function of 54,52 Co. Michigan Space Grant Consortium
- DeYoung, Paul (Physics) and Monteagudo Godoy, Belén (Physics): Memorandum of Understanding: Belen Monteagudo Godoy. Michigan State University
- DeYoung, Paul (Physics) and Monteagudo Godoy, Belén (Physics): RUI: Nuclear Science with Undergraduate Researchers: Studies of Nuclei at the Extremes and New Applications of Nuclear Techniques. National Science Foundation
- Dittenhafer-Reed, Kristin (Chemistry): CAREER: Mitochondrial genome regulation by nucleoid proteins involved in redox sensing and one carbon-metabolism. National Science Foundation
- Elinski, Meagan (Chemistry): Multipurposed Dry Lubricant Surface Coatings from Strain Controlled Composite Nanomaterial Systems. Michigan Space Grant Consortium
- Gonthier, Peter (Physics) and Yurk, Brian (Mathematics & Statistics): MSGC Affiliate
 Budget. Michigan Space Grant Consortium
- Gonthier, Peter (Physics): Developing efficient algorithms to compute the exact QED resonant Compton scattering cross section in strong magnetic fields. Michigan Space Grant Consortium
- Gonthier, Peter (Physics): Modeling Hard X-ray Bursts and Giant Flares from Magnetars. National Aeronautics and Space Administration via Rice University



Natural & Applied Sciences (continued)

- Jipping, Michael (Computer Science): Deila: Software for the Big Read. Great Lakes Colleges Association
- Jipping, Michael (Computer Science): TreeSap 4.0. Holland in Bloom
- Kopek, Benjamin (Biology): Preventing the Next Viral Pandemic by Deciphering Antiviral Immunity in Insect Vectors. Council for the International Exchange of Scholars/Fulbright Scholar Program
- Krupcak, John (Engineering): Capacity Building Workshops for Competitive S-STEM Proposals from Two-Year Colleges in the Western U.S. National Science Foundation via the University of Texas-Austin
- McDonough, Virginia (Biology): Fatty Acid Profiles of Mouse Livers. Institute of Metabolic Disorders
- Odle, Brooke (Engineering): Wearable Sensor-based Approaches to Predict and Reduce Musculoskeletal Injury Risk during Manual Patient-Handling Tasks. Sloan Scholars Mentoring Network
- Odle, Brooke (Engineering) and Olagbemi, Omofolakunmi (Computer Science): Estimating Low Back Loading using Inertial Measurement Units. Michigan Space Grant Consortium
- Peckens, Courtney (Engineering): Experimental validation of real-time, weighted control algorithm. Michigan Space Grant Consortium
- Pikaart, Michael (Chemistry): Attendance at 2022 BCCE (Biennial Conference on Chemical Education). Hope College Scholarship of Teaching and Learning Grant Program



Natural & Applied Sciences (continued)

- Ronald, Kelly (Biology) and Gonzalez-Pech, Natalia (Chemistry): A new canary in the coalmine: the house sparrow (passer domesticus) as a model for studying the effects of nanoparticle matter in air pollution. Michigan Space Grant Consortium
- Ronald, Kelly (Biology) and Gonzalez-Pech, Natalia (Chemistry): How iron oxide nanoparticles impact the auditory physiology and antipredator response of the house sparrow (Passer domesticus). Michigan Space Grant Consortium
- Ronald, Kelly (Biology): Effects of Urbanization on House Sparrow (Passer domesticus) and House Finch (Haemorhous mexicanus) Songs. Michigan Space Grant Consortium
- Ronald, Kelly (Biology) and Gonzalez-Pech, Natalia (Chemistry): BRC-BIO: The effects of nanoparticle matter in air pollution on a sentinel species: House sparrows as the new Canary in the Coalmine. National Science Foundation
- Sanford, Elizabeth (Chemistry) and Gillmore, Jason (Chemistry): Agilent 5973 Mass Spectrometer Ion Source Assembly. Starlight Technical Services
- Smith, Matthew (Engineering): Experimental Characterization of Constrained Arches for Active Structure Applications. Michigan Space Grant Consortium
- Williams, Zach (Physics): Quantifying the Utility of a Truncated Eigenmode Expansion in the Collisionless Plasma Tearing Instability. Michigan Space Grant Consortium



Social Sciences (\$419,321)

- Baumann, Roger (Sociology & Social Work): American Evangelicals, Islam & the Competition for Religious Authority. Fellowship through the Social Science Research Council
- Carlson, Chad (Kinesiology): Visiting Fellowship. Van Raalte Institute
- Dandavati, Annie (Political Science): Internationalization Innovations Fund. Great Lakes
 Colleges Association
- Doshi, Marissa (Communication): ORWAC Editorship of Women's Studies in Communication. The Organization for Research on Women and Communication
- Estelle, Sarah (Economics): Religious Liberty in the States: A Domestic Index of Legal Safeguards for the Free Exercise of Religion. First Liberty Institute
- Estelle, Sarah (Business & Economics): Religious Liberty in the States: A Domestic Index of Legal Safeguards for the Free Exercise of Religion. First Liberty Institute
- Gall, Andrew (Psychology), Welsh, Aaron (Biology), Oluyedun, Olufemi (Kinesiology), and Ipri Brown, Susan (ExploreHope): Cognition, neuroscience, and sport psychology: outreach efforts engaging the mind through sport. Dana Foundation
- Hearit, Lauren (Communication): Precarious Societies, Collective Solidarity: Feminist Economic Organizing of Mutual Aid Organizations and Resilience Discourses during COVID19. Villanova University
- Lozon, Kate (Step Up): Step Up Transportation. Walmart
- Root Luna, Lindsey (Psychology) and Santos, Isabel (Undergraduate): Value and Virtual Alignment Predict Well-Being and Physiology. Psi Chi



Social Sciences (continued)

- Slone, Lauren (Psychology): LookIt Use Agreement. Massachusetts Institute of Technology
- Thomas, Kendra (Psychology): Virtuous Hope: Building Resilient iThemba through Stories and Actions. John Templeton Foundation via iThemba
- Van Duinen, Deborah (Education): Madeline Miller's Circe. Arts Midwest/National Endowment for the Humanities
- Van Duinen, Deborah (Education): Little Read Lakeshore 2022. Michigan Humanities Council
- Van Duinen, Deborah (Education): Little Read Lakeshore. Michigan Humanities Council
- Van Tongeren, Daryl (Psychology): Applied Research on Intellectual Humility: A Request for Proposals. John Templeton Foundation via Georgia State University
- Witvliet, Charlotte (Psychology): Accountability as a Relational Virtue. Templeton Religion Trust via Baylor University



Special Awards



Towsley Research Scholars

- 1996 David Ryden
- 1997 Jeffery Tyler
- 1998 Matthew Elrod
- 1999 Charlotte Witvliet
- 2000 Julie Kipp
- 2001 Susan Atefat Peckham
- 2002 Leah Chase/ William Pannapacker
- 2003 Brent Krueger
- 2004 Matt DeJongh
- 2005 Isolde Anderson
- 2006 Aaron Best
- 2007 Nathan Tintle
- 2008 Ji Hoon Park
- 2009 Jeff Johnson
- 2010 Ernest Cole
- 2011 Aaron Putzke
- 2012 Beth Anderson
- 2013 Deborah VanDuinen
- 2014 Jared Ortiz/Daryl VanTongeren
- 2015 Lauren Janes
- 2016 Marissa Doshi/Benjamin Kopek
- 2017 Andrew Gall
- 2018 Kristin Dittenhafer-Reed/Alyssa Cheadle
- 2019 Lauren Hearit
- 2020 Jeffrey Christians/Kevin Kambo
- 2021 Kate Finley





2022:

Brooke Odle, Engineering

Lauren Slone, Psychology



Janet L. Andersen Award for Excellence in Teaching

- 1996 James Heisler/Joanne Stewart
- 1997 Nancy Nicodemus/Michael Silver
- 1998 Jane Dickie/Barbara Mezeske
- 1999 Susan Cherup/William Polik
- 2000 James Allis/Richard Ray
- 2001 William Cohen
- 2002 Barry Bandstra/Herbert Dershem
- 2003 Thomas Ludwig/John Patnott
- 2004 Janet Andersen/Richard Mezeske
- 2005 Patricia Roehling/Kathleen Verduin
- 2006 Steven Hoogerwerf/Kathy Winnett-Murray
- 2007 Ed Hansen/John Krupczak
- 2008 Maureen Dunn/John Shaughnessy
- 2009 Andy Nakajima/Todd Swanson
- 2010 Brian Coyle/Mary De Young
- 2011 Tom Smith/Jeff Tyler
- 2012 Billy Mayer/Sonja Trent-Brown
- 2013 Mike Seymour
- 2014 Donald Luidens
- 2015 Jason Gillmore
- 2016 Jack Mulder/Jeanne Petit
- 2017 Nancy Cook
- 2018 Lauren Janes
- 2019 Gerald Griffin
- 2020 Jeffrey Johnson
- 2021 Laura Pardo
- 2022 Ryan McFall



2023 — Jill VanderStoep Mathematics & Statistics



Ruth and John Reed Faculty Achievement Award

- 2001 Maxine DeBruyn
- 2002 Lorna Hernandez Jarvis
- 2003 James Allis
- 2004 Peter Schakel
- 2005 Steve Smith/Leslie Wessman
- 2006 Margaret Kennedy-Dygas/Linda Dykstra
- 2007 Chris Barney/Jim Herrick
- 2008 David Klooster/Charlotte Witvliet
- 2009 Jeff Brown/Debra Swanson
- 2010 Joanne Stewart/Scott VanderStoep
- 2011 Annie Dandavati/Chuck Green
- 2012 Andy Nakajima/Roger Nemeth
- 2013 Sue Dunn/Fred Johnson
- 2014 Marc Baer/Anne Larsen
- 2015 John Cox
- 2016 Jeff Johnson/Becky Schmidt
- 2017 William Pannapacker
- 2018 Jennifer Wolfe
- 2019 Leah Chase
- 2020 Paul DeYoung
- 2021 Wastewater Testing & Watershed Research Team (Best, Kopek, Krueger, Pikaart & Peterson)
- 2022 Steven Bouma-Prediger



2023 – Peter Gonthier, Physics



Provost's Award for Service to the Academic Program

- 2003 Charles Green/Maura Reynolds
- 2004 Jon Huisken
- 2005 Barry Bandstra/Carl Heideman
- 2006 Cher Schairer
- 2007 Carol Simon/Carol De Jong
- 2008 David Jensen/Nancy Miller/William Mungall
- 2009 Nancy Cook/John Yelding
- 2010 Herb Dershem/Ryan McFall/ Lannette Zylman-TenHave
- 2011 Mary Inman/David Klooster
- 2012 Deirdre Johnston/Tracey Nally
- 2013 Peter Schakel
- 2014 William Pannapacker/Rajean Wolters
- 2015 Janis Gibbs/Stephen Hemenway
- 2016 Maria Burnatowska-Hledin
- 2017 Jonathan Hagood
- 2018 Cathy Mader
- 2019 Linda Graham
- 2020 Carla Kaminski
- 2021 Carol De Jong
- 2022 Jeanne Petit/Todd Wiebe



2023 – Kelly Jacobsma, Library



Motoichiro Oghimi Global Courage Award

- 2013 Alfredo Gonzales/Chuck Green
- 2014 Annie Dandavati
- 2015 Amy Otis-DeGrau
- 2016 Dede Johnston/John Yelding
- 2017 Ernest Cole/Lorna Jarvis
- 2018 Yolanda Vega
- 2019 Kendra Parker
- 2020 Jianhua Li
- 2021 Marissa Doshi
- 2022 Cindy Sabo





2023:

Janis Gibbs, History

Jim Van Heest Philanthropy & Engagement



Excellence in Advising Award

- 2018 Marla Lunderberg
- 2019 Alyssa Boss
- 2020 Nancy Kamstra
- 2021 Anna Bonnema/Michael Misovich
- 2022 Dawn DeWitt-Brinks



2023: Doug Braschler, Education

