Gustavus Adolphus College faculty members are **ACTIVE SCHOLARS**, **RESEARCHERS**, and **ARTISTS** who model intellectual engagement for peers, colleagues, and students.
This volume is the fourth biennial publication prepared by the John S. Kendall Center for Engaged Learning celebrating the outstanding work of the faculty at Gustavus Adolphus College in the areas of research, scholarship, and creativity. Two of the Core Values at Gustavus are “excellence” and “community.” The community of scholars here at Gustavus is built around our highly productive faculty, whose vocation centers on offering a liberal arts education of recognized excellence. The evidence for this claim is found in our assessment of student learning as well as our productivity in research, creativity, and scholarship.

I am proud to assert regularly that this faculty embodies the highest standards of teaching and scholarship. Our faculty comprises great teachers, who are effective in the classroom in part because they are also extraordinary scholars—whether that scholarship takes the form of analyzing lab or field research data, or whether the scholarship is found in their artistic and creative output. This booklet celebrates the breadth and depth of our faculty accomplishments as scholars, many of which are collaborations with our students.* This student/faculty collaborative research is an important tool for teaching and mentoring our students.

Thanks are also due to the staff in Marketing and Communication for assistance with layout, editing, and photographs, and to Dr. Alisa Rosenthal, director of the Kendall Center, Cathy Blaukat, the Center’s administrative assistant, and the current faculty associates, all of whom serve our faculty very well.

Kudos to all,

Mark Braun
Provost

* Colored text throughout indicates faculty/student collaboration.
ART AND ART HISTORY

Priscilla Briggs  
Associate Professor

- *Terraforming: Contemporary Discourse in Landscape Photography* (with N. Larson, V. Crayhon, J. Tate, J. Greer), King Street Gallery, Silver Spring, MD, March–April 2012.
- *Art in the Age of Globalization: Outsourced* (with A. Wei Wei, T. Kinkaid), Minneapolis Institute of Art, Minneapolis, MN, August 2012–August 2013.
- Artist Residency, Chinese European Art Center, Xiamen, China, August 2013.
- Gallery Talk with Blong Lor, Minneapolis College of Art and Design, February 2012.
Assistant Professor

Betsy Byers


2013 Carbon Mouse Studios, Painting the Place Between, Documentary Film (1 of 4 painters in documentary film).


Workshop and Artist Talk, Color Theory, Indiana University Southeast, New Albany, IN, 2012.

Bellarmine University, Visiting Artist Lecture, Louisville, KY, 2012.


Minneapolis College of Art and Design, Painting the Place Between Artist Panel, 2012.

“Behind the Making of the Place Between” (with K. Lowe), St. Olaf College, Arnold Flatten Lecture Series, February 2013.


Selected Artist to present work at College Art Association “Artist Space.”

Kristen Lowe

Associate Professor

Recent Acquisitions and Debuts at the Hillstrom Museum of Art (with P. Briggs; other artists included, please contact Don Myers), Hillstrom Museum of Art, Gustavus Adolphus College, St. Peter, MN, September–November 2013.

Juror, Minnesota State Arts Board. Artist Initiative Grant, Minnesota State Arts Board, $10,000.

Appointed, Prints and Drawings Juror, Minnesota State Arts Board.

“Behind the Making of the Place Between” (with B. Byers), St. Olaf College, Arnold Flatten Lecture Series, February 2013.

Lois Peterson

Professor


Public Artist Panel Discussion (with J. Ewald and B. Frink), Waseca Art Center, Waseca, MN, 2013.

Artist Initiative Grant, Minnesota State Arts Board, $10,000.

- National Capelli d’Angeli Foundation Grant, $500.
- Art work featured on the cover of Chasing Northern Lights (by Rebecca Fremo), published by Finishing Line Press, 2012
- Gustavus Adolphus College Faculty Service Award, 2013.
- Drawing selected for exhibition in the Women’s Caucus for Art Conference Water: A Human Right exhibition, Robert Morison Gallery, Chicago, IL.

Stan Shetka  
Professor

- Product development, Natree®.

Linnea Wren  
Chair and Professor

- “What Do Art Historians Contribute to the Maya Picture?: Approaches to Understanding Maya Art” (with K. Spence, T. Nygard), Beaker and Brush Lecture Series at the Science Museum of Minnesota, St. Paul, in conjunction with the exhibit Maya: Hidden Worlds Revealed, June 8, 2013.

AMANDA NIENOW, PhD, Associate Professor of Biology, tenured 2012–13

- Product development, Natree®.

BIOLOGY

Margaret Bloch Qazi  
Associate Professor

- “Oh, the Places They’ll Go: Female Sperm Storage and Sperm Precedence in Drosophila Melanogaster” (with S. Schnakenberg, M. Siegal), Spermatogenesis, 2.3 (2012): 224–236.
- “Female Age Affects Multiple Aspects of Reproduction in Drosophila Melanogaster” (with P. Poeschl ’15, P. Miller ’15), Annual University of Minnesota Symposium in Developmental Biology, September 2013.

BRANDY RUSSELL, PhD, Associate Professor of Chemistry, tenured 2011–12
Michael Ferragamo
Associate Professor, Director of Neuroscience


Pamela Kittelson
Professor

“Morphological and Ecological Segregation of Two Sympatric Lomatium triternatum (Apiaceae) Varieties in Montana” (with P. Lesica), Madroño, 60.3 (2013): 211–216.

“The Interplay of Genetics, Herbivory and Morphophysiological Traits in Severely Fragmented Populations of the Prairie Perennial, Echinacea angustifolia” (with R. Shaw, S. Wagenuis), National Science Foundation Research Opportunity Award, 2013, $36,373.

“Ecological Assessment of a Recreated Tallgrass Prairie in Minnesota” (with M. Patterson ’14, M. Howe ’14), Ecological Society of America, August 2013.

“Linking Demography with Factors that Influence Reproduction, Establishment and Persistence in a Tallgrass Prairie Recreation,” Gustavus Adolphus College Presidential Faculty-Student Collaboration Grant (with M. Howe ’14), 2012, $8,000.

Margaret Cargill Foundation. Faculty-Student Research in Environmental Studies, “An ecological assessment of a restored tallgrass prairie in south central Minnesota: vegetation establishment, cover, invasive species and management recommendations (with M. Patterson ’14), 2012. $8000.

“LI-COR 6400 for Teaching and Research in Environmental Studies and Biology,” LI-COR LEEF Environmental Education Fund, 2013, $52,120.

Karla Marz
Assistant Professor

“Mapping the Period (PER) Binding Surface of the Circadian Clock Protein Cryptochrome (CRY)” (with M. Jarvis ’14, A. Messelt ’13), American Society for Cell Biology Annual Meeting, December 2012.

Appointed, Grant Proposal Reviewer, National Science Foundation (NSF) Transforming Undergraduate Education in Science, Technology, Engineering, and Mathematics (TUES) Program, 2012.

Sanjive Qazi
Research Professor

“Absence of Genomic Ikaros/ikzf1 Deletions in Pediatric B-Precurser Acute Lymphoblastic Leukemia” (with H. Ma, F. Uckun), International Journal of Molecular Medical Science, 3.9 (2013): 72–82.

“Ku Haploinsufficiency Causes a Lymphoproliferative Disorder of Immature T-Cell Precursors Due to Ikaros Malfunction” (with Z. Ozer, R. Ishkhanian, P. Hasty, H. Ma, F. Uckun), International Journal of Molecular Medical Science, 3.7 (2013): 50–64.

“Incidence and Biological Significance of Ikzf1/ikaros Gene Deletions in Pediatric Philadelphia Chromosome Negative and Philadelphia Chromosome Positive B-Cell Precursor Acute Lymphoblastic Leukemia” (with F. Uckun), Haematologica, 98.12 (2013): 151–152.

“Constitutive Function of the Ikaros Transcription Factor in Primary Leukemia Cells from Pediatric Newly Diagnosed High-Risk and Relapsed B-Precurser ALL Patients” (with F. Uckun, H. Ma, R. Ishkhanian, M. Arellano, A. Shahidzadeh, A. Termuhlen, P. Gaynon), Public Library Of Science One, 8.11 (2013): 80732.

“Regulatory Phosphorylation of Ikaros by Bruton’s Tyrosine Kinase” (with H. Ma, Z. Ozer, J. Zhang, R. Ishkhanian, F. Uckun), Public Library Of Science One, 8.8 (2013): 71302.


CHEMISTRY

Scott Bur
Associate Professor


Jeff Jeremiason
Associate Professor

- “Spatial Distributions and Yields of HG and Trace Elements from an Ombrotrophic Peatland” (with E. Seelen ’13, A. Agather ’13, B. Carlson ’11, S. Sebestyen), Geological Society of America, October 2012.
- “Methylmercury Formation in Biogeochemical Hot Spots in an Ombrotrophic Peatland” (with A. Agather ’13, E. Seelen ’13, B. Carlson ’11, S. Sebestyen), Geological Society of America, October 2012.
- “Dissolved Organic Matter as a Primary Influence on Methylmercury Accumulation in Aquatic Systems” (with D. Latch, G. Aiken), Minnesota Department of Natural Resources, 2012, $162,500.
- “Mercury, Methylmercury, and Trace Metals in Peat and Soils from the S2 Watershed” (with N. Alverson ’13, N. Olson, A. Agather ’13, S. Sebestyen), North Central Section of the Geological Society of America, April 2012.
Associate Professor

American Chemical Society Committee on Education Student Chapter Award, Commendable.

“Photodegradation of the Herbicide Imazethapyr on Soybean and Corn Wax” (with M. Crow ’14, M. Johnson ’13), American Chemical Society National Meeting, August 2012.

Brenda Kelly
Chair and Associate Professor


“Spectroscopic Characterization of Gamma-Glutamylcyclsteine Ligase Oligomers” (with E. Wiese ’15), Experimental Biology 2013, April 2013.

Amanda Nienow
Associate Professor

“Chercheur Invite (Visiting Researcher),” Université Blaise Pascal, Clermont-Ferrand, France, 2013, $4,500.


“Photolysis of Imazamethabenz Methyl,” National Science Foundation, 2012, $4,000.

“Photodegradation of Imazethapyr on Epicuticular Wax Surfaces,” Howard Hughes Medical Institute, 2012, $4,000.

Brian O’Brien
Professor


Dwight Stoll
Assistant Professor


“Comparison of Selective and Fully Comprehensive Two-Dimensional HPLC” (with J. Davis), HPLC2013, June 2013.
“A Developing Perspective on the Roles of Heartcutting and Selective or Fully Comprehensive Two-Dimensional Liquid Chromatography – Simulations and Example Applications,” (with J. Davis), Pittcon, March 2013.


“Development of Targeted Multi-Dimensional Separation Methods for Accurate and Precise Quantitative Analysis in Complex Matrices,” University of Minnesota, Department of Civil Engineering, January 2013.

“Development of Rapid Lc-Ms/ms-Based Methods for Confirmatory Analysis of Opiates and Benzodiazepines” (with J. Berry ’11, T. Liskutin ’10, S. Bonnerup ’12, D. Harmes, K. Fuller), Regional Meeting of the Midwest Forensics Resource Center, Columbus, May 2012.


“Collaborative Research: System Optimization and Data Analysis in Two-Dimensional Liquid Chromatography” (with S. Rutan, P. Carr), National Science Foundation, 2012, $51,015.

“Antibiotics in Minnesota Waters: Phase 2, Mississippi River” (with K. Wammer, T. LaPara), Legislative Citizens Commission on Minnesota Resources, 2013, $81,841.


Brandy Russell
Associate Professor


CLASSICS

Eric Dugdale
Professor


“Coincidence in Menander’s Dyskolos,” Integrating Approaches to Ancient Drama Conference, University of Illinois Urbana-Champaign, April 2013.

“Augsut Boal and Restorative Justice in Aeschylus’ Oresteia and Farber’s Molora,” Congresso da Sociedade Brasileira de Estudos Clássicos, Brasilia, Brazil, July 2013.

“Commentary on Euripides’ Medea,” for Oxford Greek and Latin College Commentaries Series, Oxford University Press, Gustavus Adolphus College Presidential Faculty-Student Collaboration Grant (with L. Boman ’14 and K. Grant ’14), 2013, $7,960.

“Yael Farber’s Molora, the Oresteia and Restorative Justice,” Gustavus Adolphus College Research Scholarship and Creativity Grant, 2012, $2,100.


“Homer Multitext Project,” (with K. Grant, L. Boman), Center for Hellenic Studies, 2013, $2,400.

Appointed, Editorial Board of Teaching Classical Languages journal, 2012–present.

Co-organizer (with R. Ancona) of Pedagogical Training in Classics panel at the American Philological Association Conference, January 2012.


Appointed, Executive Committee (at-large member), Classical Association of Minnesota, 2013–2015.


Seán Easton
Associate Professor


William K. Freiert
Visiting Emeritus Professor


Yurie Hong
Associate Professor


Two Week Research Fellowship, Center for Hellenic Studies, 2013, $5,000.

Gustavus Adolphus College Ryerse Sabbatical Grant.


COMMUNICATION STUDIES

Leila Brammer
Professor

“Discourse and Democracy” (with M. Lang), Diversity and Democracy, 15.2 (2012): 5.

“Course-Based Civic Engagement: Understanding Student Perceptions and Outcomes” (with A. Morton ’13), International Scholarship of Teaching and Learning Symposium, November 2012.

“Assessing Student Learning in Course-Based Civic Engagement” (with A. Morton ’13), International Scholarship of Teaching and Learning Symposium, November 2012.

“Core Competencies in Civic Engagement” (series of three presentations), Future of Community Engagement in Higher Education Third Annual Research Institute, June 2012.


Pamela Connors
Assistant Professor

- “Private Disturbances in Public Spaces: Examining Corporate Analogies in School Board Deliberation,” Alta Conference on Argumentation, August 2013.

Patricia English
Co-Chair and Associate Professor


Maria Beatriz Torres
Associate Professor

- “Developing 'Radio Stories': A Pilot Entertainment Education Program for Somali, Latino, and Hmong Families,” guest speaker (with C. Arcan) for Public Health 6903: Child and Adolescent Nutrition, School of Public Health, University of Minnesota.

Phillip Voight
Co-Chair and Associate Professor

- Pi Kappa Delta Presidential Service Award, 2013.

Sarah Wolter
Visiting Assistant Professor

- Karlyn Kohrs Campbell Graduate Teaching Award, University of Minnesota-Twin Cities, May 2012.
- “Governmentality and Neoliberalism As ‘Pretty Tough,’” Fifth Summit on Communication and Sport, March 2012.
- “A Content Analysis of ESPNW, ESPN's First Dedicated Content to Serve, Inform and Inspire Female Athletes and Fans,” Fifth Summit on Communication and Sport, March 2012.
ECONOMICS AND MANAGEMENT

Kristian Braekkan
Assistant Professor
- “From Breach to Violation: An Examination of the Moderating Role of Union Instrumentality upon Perceptions of Psychological Contract Breach and Violations;” Annual Meeting of the Labor and Employment Relations Association, January 2012.

Kathy Lund Dean
Board of Trustees
Distinguished Chair in Leadership and Ethics
- “Raising Our Game: Legitimacy and Reflexivity in the Management, Spirituality and Religion Community” (with E. Bell, R. Giacalone, J. Fry), Academy of Management Annual Meeting, August 2012.
- “Teaching Ethics Differently: Instructor Mindsets and Goals” (with J. Forray), OBTC Teaching Conference for Management Educators, June 2012.
- “Yes, but…: Challenges to Integrating Global Perspectives into Business Programs” (with J. Forray, J. Vodickova), Eastern Academy of Management International, June 2012.
- “Ethical Research Norms and Practices” (with B. Honig), Academy of Management Doctoral Consortia, August 2012.
- “Management Education and Development/JME Writers Workshop” (with K. Barnes), Academy of Management, August 2012.
- “Build Your Own Teaching Philosophy: A Reflective Card Sort Exercise” (with J. Leigh, J. Beatty), Academy of Management Teaching and Learning Conference, August 2012.

Timothy Peterson
Assistant Professor

Rita Ray
Assistant Professor
Professor Elizabeth Baer does not sit still for long. “She is always, ALWAYS hard at work on an article, book review, or book-length manuscript,” says a colleague of hers, “and she shares her expertise generously.” Her track record of scholarship is as wide-ranging as it is extensive. Her work spans the fields of history, biography, religion, pedagogy, literature, and women’s studies. She has lectured, traveled, and taught in every continent—barring perhaps Antarctica—and garnered major awards including a fellowship from the Bush Foundation and a Fulbright, a Pew Scholarship and a fellowship at the U.S. Holocaust Memorial Museum. In addition to numerous essays and articles and innumerable book reviews, Professor Baer has published four books. The Blessed Abyss: Inmate #6582 in Ravensbrück Concentration Camp for Women is a critical edition of the memoir of Nanda Herbermann, a German Catholic imprisoned at Ravensbrück. Stanford historian Mary Roberts describes it as “a very important historical contribution to the history of the Holocaust. Shadows on My Heart: The Civil War Diary of Lucy Buck of Virginia, 1861–1865, was described by one reviewer as “extraordinarily revealing.” Experience and Expression: Women, the Nazis, and the Holocaust is an anthology of essays on gender and the Holocaust. Her most recent book, The Golem Redux: From Prague to Post-Holocaust Fiction, traces the history of the Golem legend from the third century to the present.

A leitmotif of Professor Baer’s scholarship is the tenacity with which she investigates important and difficult issues such as sexual violence in the Holocaust and genocide in Rwanda. In January 2012, she co-taught a class on the U.S.-Dakota War of 1862 and organized an accompanying lecture-series, which attracted more than 1,000 audience members. Characterized as “the most important IEX course ever offered on this campus,” the event shined the spotlight on the injustices perpetrated right here in our community at the very time Gustavus opened its doors 150 years ago. The final student project was a 12-panel museum-quality exhibit that debuted at our Building Bridges conference and was subsequently displayed at the Lincoln Cottage in Washington D.C., at Fort Snelling, and at libraries and historical societies all across Minnesota and the Dakotas. The display received national recognition from the American Association of State and Local History (AASLH) after being nominated by the Minnesota Historical Society, and ultimately received an invitation to be displayed at the Smithsonian’s Heye Center in New York and then at the Smithsonian’s National Museum of the American Indian in Washington D.C., during the summer of 2014.

Professor Baer is the epitome of the public intellectual who lives out the mission of the College in her scholarship.

~ Eric Dugdale, PhD, Professor of Classics
Kathi Tunheim
Assistant Professor and Board of Trustees Chair in Management and Leadership

- “Resolution Conflict in a Healthy Manner,” Bowman and Brooke Legal Annual Meeting, May 2013.
**Associate Professor Sidonia Alenuma-Nimoh**

**EDUCATION**

**Associate Professor Michele Hollingsworth Koomen**

**Associate Professor Daniel Moos**

“Self-regulated Learning and Epistemological Beliefs: A Developmental Perspective of Pre-service Teachers” (with A, Finley ’11), American Educational Research Association, April 2013.

Deb Pitton
Chair and Professor

“Mentoring Novice Educators,” Association of Teacher Educators (ATE) Annual Conference, February 2012.


“Using Assessment Rubrics at the Program Level,” The Council of Independent Colleges Department and Division Chair Workshop, June 2012.


Author, National Council for Accreditation of Teacher Education Institutional Report, March 2013. Resulted in full approval of all education programs with no corrections or revisions.


ENGLISH

Florence Amamoto
Associate Professor


Appointed, Chair, Rosowski Award Committee for Distinguished Teaching and Mentoring, Western Literature Association, 2010–2016.

Appointed, Raymond and Florence Sponberg Professor of Ethics, 2012–15.

Elizabeth Baer
Professor


“Commemorating the Dakota 38,” Center for Holocaust and Genocide Studies at the University of Minnesota website, September 2012.


Gustavus Adolphus College Faculty Scholarly Achievement Award, May 2012.

Campus Compact President’s Award for Civic Engagement, spring 2012.

National Award of Merit, American Association for State and Local History, recognizing “Commemorating Controversy” Exhibit, Fall 2013.


Panelist, Screening of “Dakota 38,” Minneapolis Central Library, October 2012.

Speaker, “Commemorating Controversy” Exhibit opening, Dakota Legacy of Survival gathering, Flandreau, SD, August 2012. Accompanied by six Gustavus students.


Gustavus Sesquicentennial Fund to support activities associated with “Commemorating Controversy: The U.S.-Dakota War of 1862,” $6500.


External reviewer, English Department, Saint John’s University/Saint Benedict’s University, Collegeville, MN, February 2012.

Member, Higher Learning Commission Team, Hebrew Theological College, Chicago, IL, May 2012.


Sean Cobb
Assistant Professor


Rebecca Fremo
Chair and Associate Professor


“At the Urgent Care,” Mankato Magazine, Winter 2013: 25.


“Writing Teacher,” Minnesota English Journal, Spring 2013: 82.


Baker Lawley
Associate Professor


Stealing the Show: Book One of the Such Sweet Sorrow Trilogy, ECRH Press, 2013.

The Play’s the Thing: Book Two in the Such Sweet Sorrow Trilogy, ECRH Press, 2013.

Founded and co-hosted Fiction School, weekly podcast on writing fiction and the business of writing, 2013.
Sun Hee Lee  
Assistant Professor  

Joyce Sutphen  
Professor  
- “Grandma Clara,” “September Afternoons,” *And the Humming: Poems About Grandparents,* Fall 2012: 1, 22.  
More than thirty readings at libraries, schools, and literary events.

More than ten workshops on form and craft in various locations across Minnesota.

Eleven poems on The Writer's Almanac, read by Garrison Keillor.

Audio recordings of more than forty poems for “The Beat” (KAXE radio), “Art on Foot” (mnartists.org), and MPR


**So Young Park**
**Associate Professor**

“Sigrid Undset and Women’s Work,” Victorian Studies Association of the Western U.S. (VISAWUS), State University of New York (SUNY) at Plattsburgh, October 2012.


“Research on Dora Shorter,” Gustavus Adolphus College Research Scholarship and Creativity Grant, 2013, $2,100.


**GEOGRAPHY**

**Ryan Bergstrom**
**Visiting Assistant Professor**


**GEOLOGY**

**Julie Bartley**
**Chair and Associate Professor**


“Microbialites in a High-altitude Andean Lake as a Natural Analogue for Proterozoic Stromatolite Formation” (with F. Gomez, L. Kah, R. Astini), Geological Society of America Annual Meeting, October 2013.


“Qualitative and Quantitative Assessment of Taphonomic Patterns in Modern Algae and Cyanobacteria: Implications for Identifying Precambrian Microfossils” (with T. Selly ’13, S. Porter), Geological Society of America Annual Meeting, October 2012.

“Trace Element Incorporation during Skeletal Growth” (with J. Dabbs, L. Kah), Geological Society of America Annual Meeting, October 2012.

“Decomposition Patterns in Microbes: Approaches toward Understanding the Early Fossil Record,” Gustavus Adolphus College Presidential Faculty-Student Collaboration Grant (with T. Selly ’13), 2012, $7,984.
Laura Triplett
Assistant Professor

- “Reduction in Riverine Silica Transport Due to Human-Induced Change in Riparian Vegetation” (with K. Kettenring, M. Tal), National Science Foundation, 2012, $137,359.
- “Greater Blue Earth River Watershed Monitoring,” Utah State University (NSF sub-award), 2013, $5,000.
- “Sediment Mobilization in Ravines Draining Minnesota Cropland” (with A. Choquette ’14, K. Gran), American Geophysical Union Annual Meeting (San Francisco), December 2013.
- “Collaborative for Sediment Source Reduction (sub-award),” University of Minnesota-Duluth, 2013, $25,186.
HEALTH AND EXERCISE SCIENCE

Kyle Momsen  
Instructor
- “Women in Athletic Training Leadership” (with J. Gorant), Great Lakes Athletic Training Annual Meeting and Clinical Symposium, March 2013.
- “Professional Development Units: A Method to Increase Student Engagement and Foster Life-Long Learning” (with M. Joos), National Athletic Trainers’ Association Athletic Training Educators’ Conference, January 2013.

Stephanie Otto  
Assistant Professor
- “Relationship between FACET (Five-a-Day Community Evaluation Tool) and Fruit and Vegetable Intake among College Students,” National American College of Sports Medicine, May 2013.
- “Bone Mineral Density and Physical Activity among Pre-menopausal Women,” Gustavus Adolphus College Presidential Faculty-Student Collaboration Grant (with M. King ’14), 2013, $7,750.
- “Gusties Love Group Exercise” collaboration with Health Majors Club, Coca-Cola grant, $1,300.

HISTORY

Kathleen Keller  
Assistant Professor

Glenn Kranking  
Assistant Professor


David Obermiller  
Associate Professor

LIBRARY

Mary Anderson  
Visiting Assistant Professor

Barbara Fister  
Professor


“Lost in the Library of Babel,” Writing program faculty workshop at Illinois Wesleyan University, January 2012.


Julie Gilbert  
Assistant Professor


Anna Hulseberg  
Assistant Professor


President’s Award, Minnesota Library Association, 2013.

Jeff Jenson  
*College and Lutheran Church Archivist and Associate Professor*  
- Co-founded and co-organized first annual Minnesota Archives Symposium sponsored by the Twin Cities Archives Round Table.

Michelle Twait  
*Associate Professor*  

**MATHEMATICS AND COMPUTER SCIENCE**

Michael Hvidsten  
*Professor*  
- “Interactive Math on the Web—It’s As Easy As Pi!,” Mathematical Association of America, North Central Section Meeting, October 2012.

Jeff Rosoff  
*Professor*  
- “Arbitrarily Unfair Card Decks and a Conjecture of Artin,” Mathematical Association of America North-Central Section Meeting, April 2013.
Louis Yu
Assistant Professor

- “An Evaluation of the Effect of Spam on Twitter Trending Topics” (with G. Stafford), International Conference on Social Computing, September 2013.

MODERN
LANGUAGES
AND CULTURES

Ana Adams
Assistant Professor

- “Engaging Minority Entrepreneurship,” Minnesota Campus Compact, April 2013.
- “Cine nacional comprometido con la juventud nicaragüense: Una entrevista con la directora Florence Jaugey (National Cinema Engaged with Nicaraguan Youth: An Interview with Film Director Florence Jaugey)” (with A. Dwyer), Confluencia, University of Northern Colorado, Fall 2013.

Denis Crnkovic
Professor, Director of Russian and Eastern European Studies

- “Advanced Croatian Language Study and Research – Zagreb, Croatia,” U.S. State Department, Title VIII, 2012, $6,000.

Angelique Dwyer
Assistant Professor

- “Community Engagement across Disciplines” (with M. Walker, K. Brackeen), Minnesota Campus Compact, May 2013.
- “Lila Downs Performs Panlatinidad through Folklore” (with I. Shay ’13), XII Congreso de Literaturas Hispánicas, March 2013.
- “Language Buddies,” Academy for Community-Based Learning, February 2013.
- “Cine nacional comprometido con la juventud nicaragüense: Una entrevista con la directora Florence Jaugey (National Cinema Engaged with Nicaraguan Youth: An Interview with Film Director Florence Jaugey)” (with A. Adams), Confluencia, University of Northern Colorado, Fall 2013.

Nancy Scott Hanway
Associate Professor

- “Reader, I Divorced Him,” Amarillo Bay, Fall 2013: 10–15.

Maria Isabel Kalbermatten
Associate Professor

Professor Janine Wotton embodies all the characteristics of an excellent scholar: curiosity, collaboration, dedication. She has published eleven peer-reviewed articles in top-tier journals and four book chapters, and has made more than two dozen presentations with Gustavus students at conferences in the past decade. She has received major grants and awards from Sigma Xi, the National Science Foundation, and other granting agencies. Her curiosity is revealed in the wide range of interdisciplinary topics and methodologies in her work, including physics, mathematics, psychology, and biology. Her research focuses on a topic vital to all of us: understanding the way the brain processes and codes sensory information to enable humans and animals to perform everyday tasks. What a grand thing that her curiosity yields new knowledge about how we hear and see and speak! Professor Wotton not only embodies curiosity but she also epitomizes scholarly collaboration. She has been invited to collaborate with faculty in neuroscience, cognitive, and bioengineering programs at Brown University, Boston University, and the University of Minnesota. Equally impressive is the mentoring and collaboration she has done with our students who are now completing graduate degrees in very prestigious venues.

Rachel Keuseman, now a medical student at the Mayo Clinic, testifies to her relationship with Professor Wotton, which was crucial to her development as a scientist: “I know I would not be on the path I am without her. I approached Dr. Wotton as a hesitant and inexperienced student and was met with much enthusiasm. She provided me with a list of background articles and got me involved in research right away. She taught me how to design a research project, conduct statistical analyses, the importance of avoiding source bias, and the fundamentals of writing manuscripts.”

Another former student, Cathryn Nelson, now in a PhD program in occupational therapy at Creighton University, is also full of praise: “Even in the more entry-level classes that she taught, she was bringing in recent scholarly articles to give us a well-rounded and up-to-date educational experience.”

Finally, Jean Paul Noel, currently a Fulbright Scholar at the Brain and Mind Institute in Switzerland, recalls, “In my first and second years, Professor Wotton provided me with the comfort and confidence many underclassmen need. When I was a senior psychology honors student, she provided me with her own personal lab space, and revised drafts and drafts of research manuscripts.”

Professor Wotton shares with her students not only the skills they need to establish themselves as scholars and to go on to successful careers, but also the joy of experimentation and discovery and the excitement of making a difference through science. She is the paradigm of a curious, collaborative, and dedicated scholar.

~ Elizabeth Baer, PhD, Professor of English and African Studies
Paschal Kyoore
Professor

Toshiyuki Sakuragi
Professor
- Eiga De Ibunka Taiken [Experiencing Cultures through Film], Kindaieigasha, 2013.

Lianying Shan
Assistant Professor
MUSIC

Brandon Dean
Assistant Professor

- Selected to serve on the international panel of adjudicators for the Seventh Annual World Choir Games, July 2012.

Rolf Erdahl
Adjunct Assistant Professor

- The Story of Babar the Little Elephant (with M. Griebling-Haigh), CD, Musicaligraphics.
- "Arts Tour – Minnesota Recitals and Educational Programs,” Minnesota State Arts Board, 2013, $18,598.
- Arts Learning Grant for Senior Residence Music Learning Series, MRAC, 2013, $9,100.
- 1st Classical Ensemble to be voted “Audience Favorites” at Sample Night Live, St. Paul, MN.

David Fienen
Emeritus Professor of Music

- Guest Organist at Mt. Olive Lutheran Church, Minneapolis, MN, April 2012 & July 2013.
- Guest Organist at Christ Chapel, Gustavus Adolphus College, April 2012 and for Memorial Service for GAC Class of '68, May 2013, Union Congregational Church in St. Louis Park, MN, June 2012, First Lutheran Church, St. Peter, MN, January, May, August 2013, Union Presbyterian Church, St. Peter, MN, two Sundays in July 2013, University Lutheran Church of Hope, Minneapolis, MN, October 2013, Immanuel Lutheran Church, St. Paul, MN, October 2013.
- “A Lutheran Perspective on Church Music; Yesterday and Today,” Association of Lutheran Church Musicians Region III Conference, June 2012.
- Guest organist, with Mark Lammers, trombone, for church services at Mt. Olive Lutheran Church, Minneapolis, Minnesota July 2012 and First Lutheran Church, St. Peter, MN, August 2012.
- Organ Recitals at First Lutheran Church, St. Peter, MN, September 2012 and Good Friday “Music for Meditation,” March 2013, St. Michael’s Lutheran Church, Roseville, MN, part of “Before Bach Birthday Bash,” March 2013, Trinity Lutheran Church, Rochester, MN, June 2013, Grace Lutheran Church, Mankato, MN, July 2013, Peace Lutheran Church, Hutchinson, MN, July 2013.
- Keyboardist/Organist/Pianist with JUSTHREE BRASS ensemble at Nine Mile Creek Senior Living Facility, Bloomington, MN, October 2012, Congregational Church, Rochester, MN, March 2013, First Lutheran Church, St. Peter, MN, March 2013, Becketwood Senior Living, Minneapolis, MN, June 2013, Gramercy Park Cooperative, Richfield, MN, June 2013.
- Presentation on Jan Bender, First Lutheran Church, St. Peter, MN, November 2012.
- “Hymnology 101,” Trinity Lutheran Church, St. Peter, MN, February 2013.

Jeffrey Hess
Adjunct Assistant Professor


Michael Jorgensen
Professor

- Solo voice (with John McKay, piano), PLRAC/McKnight Artist Grantee Exhibition, St. Peter, MN, January 2012.
- Solo voice (with Bonnie Jorgensen, piano), Music of Theodora Comronan at Mindekirken, Minneapolis, MN, April 2012.
■ Solo voice (with Bonnie Jorgensen, piano), Keynote presentation on Theodora Cormontan for the Norwegian-American Historical Association biennial members meeting, Northfield, MN, October 2012.

■ Solo Baritone, Role of Jesus in the Bach’s St. John Passion, St. Peter and Madison Lake, MN, March 2012.

■ Ensemble Baritone, VocalEssence 10th Annual Essentially Choral workshop at Hamline University, St. Paul, MN, April 2012.


■ Solo Baritone, Arias, and Recitatives by Dominick Argento, a benefit for the University of Minnesota Libraries; composer in attendance, Minneapolis, MN, October 2012.


■ Ensemble Baritone, VocalEssence Ensemble Singers present music by Percy Grainger at the Ted Mann Concert Hall, Minneapolis, MN, March 2013.

■ Ensemble Baritone, VocalEssence Ensemble Singers 11th annual Essentially Choral workshop at Hamline University, St. Paul, MN, April 2013.


Ruth Lin
Assistant Professor
■ Selected, Conducting Fellow at the Julliard School Conducting Workshop for Music Educators, 2013.

Rebekah Richards
Adjunct Instructor


■ Ensemble piano and cello, Gustavus Adolphus College Faculty Recital, St. Peter, MN, September 2013.
- Ensemble piano and cello, Benefit Recital for Habitat for Humanity, Saint Paul, MN, November 2013.

**NURSING**

**Heidi Meyer**

*Assistant Professor*

- “IStan and PNCIs in Classroom Theory: An Interactive Teach/Learn Approach,” Human Patient Simulation Network (HPSN) Annual Conference, February 2012.
- “Moving beyond Knowledge in Classroom Theory: Using High-Fidelity Simulation as an Active Teach/Learn Strategy,” MN Health Educators’ Conference, April 2012.
- “Neuman’s Physiological Variable: Using Sub-concepts to Guide a Health Assessment Course and Clinical Experiences,” Implementing a Concept-Based Curriculum, University of Kansas School of Nursing, October 2012.
- “Engaging Nursing Students in Scholarship through a Summer Institute of Nursing,” (with L. Myers), National Council on Undergraduate Research, April 2013.
- “Enhancing Clinical Reasoning: Teaching Thinking through Debriefing” (with L. Myers, D. Neal, S. Forneris, M. Kuehn, L. Blazovich, J. Tiffany), Bethel Nursing Research and Practice Symposium, April 2013.

**Barbara Zust**

*Professor*

- “Giving Birth in Shackles while Heckled by Guards,” Advancing Excellence in Gender, Sex and Health Research Conference, October 2012.
- “Promoting Health in Medically Underserved Communities by Promoting Healthcare Careers among Area Students” (with L. Myers), 3rd International Public Health Nursing Conference, Galway, Ireland, August 2013.

**Lisa Heldke**

*Professor*

- Invited speaker, “Urban Farmers and Rural Cosmopolitans,” Southwest Minnesota State University (April 2013), Green Mountain College (February 2013), Smith College (Spring 2012).
- “Theorizing Alternative Agriculture: the Limits of the Local/Global Dichotomy,” Agricultural Ethics in East Asian Perspective, National Taiwan University, March 2012.
- “Philosophers at Table,” Association for the Study of Food and Society, June 2012.
- “Beyond the Bubbles: Negotiating and Educational Partnership with a Soft Drink Grant” (with S. Kjellgren), Association for the Study of Food and Society, June 2012.

**PHILOSOPHY**

**Joshua Brown**

*Assistant Professor*


“A Pragmatic Philosopher’s Reflections on GMOs,” Ethical Issues in New Biotechnology in Agriculture, Mistra Biotech at the Swedish University of Agricultural Sciences, September 2013.


Invited speaker, “Philosophers at Table,” Occidental College, March 2012.

Douglas Huff
Professor


Review: “Ludwig Wittgenstein on Race, Gender, and Cultural Identity,” University of Toronto Quarterly, Fall 2012: 5.


“Alcohol Abstinence and Sobriety,” online Springer Encyclopedia of Food and Agricultural Ethics.

“Food Addiction,” online Springer Encyclopedia of Food and Agricultural Ethics.


PHYSICS

Thomas Huber
Professor

- “Collaborative Research: Enabling Non-Contact Structural Dynamic Identification with Focused Ultrasound Radiation Force” (with P. Avitabile, X. Wang, C. Niezrecki), National Science Foundation, 2013, $198,800.
- “Scanning Vibrometry Studies of Reed Dynamics in Reed Organ Pipes” (with L. Seewald ’13, C. Hendrickson ’57), Acoustical Society of America Annual Meeting, September 2012.

Charles Niederriter
Professor

- “Integrating Sustainability across the Science Curriculum of Gustavus Adolphus College,” Summer Meeting of the American Association of Physics Teachers, July 2012.
- “Using Astronomy to Teach Physics at Gustavus Adolphus College,” Winter Meeting of the American Association of Physics Teachers, January 2013.

POLITICAL SCIENCE

Mimi Gerstbauer
Chair and Associate Professor

- “Reconciliation and U.S. Foreign Policy in the Middle East,” Midwest Political Science Association Meetings, April 2013.

Kate Knutson
Associate Professor


• Innovations in Student Development Award.

• “Religious Advocacy Groups in the Minnesota Marriage Amendment Debate,” Gustavus Adolphus College Research Scholarship and Creativity Grant, 2013, $1,800.

• “American Politics: Dysfunctional by Design?” Learning is Forever Adult Education Program, October 2012.

• “Interfaith Advocacy in Minnesota,” Learning is Forever Adult Education Program, January 2013.

**Jill Locke**  
*Professor*


• Appointed, Council Member, Midwest Political Science Association Executive Council, 2010–2013.


• Best Paper Award, Western Political Science Association Committee on the Status of Blacks: “The ’Social Question’ in the Jim Crow South,” Western Political Science Association Annual Meetings Conference.

**Alisa Rosenthal**  
*Associate Professor*

• Edgar M. Carlson Award for Distinguished Teaching, Gustavus Adolphus College, 2013.

• Co-organizer, Feminist Theory Workshop, Western Political Science Association Annual Meeting, March 2013.

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**Mark Kruger**  
*Professor*


**Marie Walker**  
*Associate Professor*


• “Facilitating and Assessing Student Engagement and Learning across Disciplines” (with A. Dwyer, K. Braekkan), Upper Midwest Civic Engagement Summit, May 2013.


Janine Wotton
Associate Professor


RELIGION

Marcia Bunge
Professor, Bernhardson
Distinguished Chair of Lutheran Studies


Appointed, Core Collaborator, Project on New Perspectives on Childhood in Early Europe grant from the Norwegian Research Council, University of Oslo, Norway, 2013–2016, $1,300,000.


Elected, Steering Committee Member, Childhood Studies and Religion Group, American Academy of Religion, 2012–2015.


Consultant and Adviser, “Advisability and Feasibility of Creating Exhibits on World Religions at Children’s Museums.” Sponsored by the Children’s Museum of Indianapolis, funded by the Lilly Endowment.

Visiting Professor, Asia Graduate School of Theology, Philippines, Summer 2013.

Plenary speaker on biblical perspectives on children and childhood for workshops and public lectures at several colleges, seminaries, and faith-based organizations in Australia, July 2012.

Thia Cooper
Associate Professor


Blake Couey
Assistant Professor


Casey Elledge
Associate Professor


Appointed, Member, Program Committee, American Schools of Oriental Research, 2011–2014.

Mary Gaebler
Associate Professor

Sarah Ruble
Associate Professor

Garrett Paul
Professor

SCANDINAVIAN STUDIES

Ursula Lindqvist
Assistant Professor
- Elected, Executive Committee, MLA Discussion Group on Scandinavian Languages and Literatures, 2008–2013.
- Expert evaluator, European Research Council advanced grant proposal, Fall 2012.

Kjerstin Moody
Chair and Assistant Professor
- “Depth and Breadth: Considerations on How to Engage Majors and General Education Students in the Scandinavian Cultural Studies Classroom,” Society for the Advancement of Scandinavian Study (SASS), May 2013.
- Appointed, Member at Large, Association of Swedish Researchers and Teachers in American (ASTRA), 2013–2015.

SOCIOLGY AND ANTHROPOLOGY

Patric Giesler
Chair and Associate Professor

Suzanne Wilson
Associate Professor
THEATRE AND DANCE

Micah Maatman
Associate Professor

Melissa Rolnick
Assistant Professor
- Choreographer, Call to Place, American College Dance Festival (ACDFA), Minnesota State University Mankato and Gustavus Adolphus College, March 2013.
- Choreographer, Paradox, American College Dance Festival (ACDFA), Minnesota State University Mankato, March 2013.

Amy Seham
Professor

Amber Zettler
Assistant Professor

Terena Wilkens
Adjunct Instructor
- “When is Too Much, Too Much?,” Northern Boundary Section of United States Institute of Theatre Technology 2013 Fall Workshop, September 2013.

ABOUT THIS PUBLICATION

Now in its fourth edition, Gustavus Faculty Research, Scholarship, and Creativity is a biennial round-up of the publications, presentations, performances, and creative work of Gustavus faculty. We rely on self-reporting to gather the information included and we know this list is not complete; Minnesota modesty seems to prevent some faculty from sharing their accomplishments, and we occasionally miss a listing. But even though this catalog of work is not exhaustive, it demonstrates some of the exciting work going on at Gustavus.

Produced by the John S. Kendall Center for Engaged Learning, Alisa Rosenthal, director.
Photographs by Terry Clark, BD&E, and Stan Waldhauser ’71.
Editorial services provided by Steve Waldhauser ’70, director of editorial services.
Graphic design, typography, and production were provided by Neely Prenzlow, director of design services.
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THE JOHN S. KENDALL CENTER FOR ENGAGED LEARNING, named to honor the longtime faculty member and 12th president of Gustavus Adolphus College, aims to assist faculty in two specific areas: disciplinary expertise and pedagogical proficiency. As academic fields develop and change, new ideas emerge, new texts surface, and new connections among theories are examined. To stay engaged, faculty members read and research, converse with other scholars in their field to share their discoveries, and then join in the chorus of thought through the presentation and publication of their ideas.

And just as the mark of a good scholar requires active responsibility to one’s discipline, so too does the mark of a good teacher. Gustavus teacher-scholars are committed to maintaining scholarly and creative expertise not only for their own erudition, but also to bring these ideas back to their classes. They share with their students the best of scholarly thought, and model for them what it means to be engaged in and actively contributing ideas to the world. Moreover, they continually think about and search for the best ways to engage their students in the excitement and challenge of learning.

The Kendall Center supports faculty members in their scholarly and creative work and in their pedagogical development by administering funds necessary to present their work at professional conferences, by disbursing small grants to implement new pedagogical techniques, and by providing opportunities for them to work across disciplinary boundaries to learn from each other as they share and develop new ideas and areas of teaching expertise. In short, the John S. Kendall Center for Engaged Learning supports faculty members as they strive to achieve their highest potential as scholars and teachers in the service of helping Gustavus students attain their own true potential as scholars, artists, and leaders in society.
GUSTAVUS ADOLPHUS COLLEGE is a private, coeducational, liberal arts college affiliated with the Evangelical Lutheran Church in America and sited on a 340-acre campus overlooking the historic river town of St. Peter, Minnesota, 70 miles southwest of the Twin Cities of Minneapolis and St. Paul. Since its founding in 1862, it has valued its Swedish and Lutheran heritages.

The College has developed a distinguished academic reputation and is known for its strong science, writing, music, study-abroad, and service-learning programs. Gustavus has hosted a chapter of Phi Beta Kappa since 1983 and is internationally recognized for its annual Nobel Conference.