

## Faculty Development Committee Annual Report, 2022-2023

### *Members:*

Flagg Taylor, Political Science (Chair)  
Sylvia McDevitt, Biology  
Tim Wientzen, English  
Pushkala Prasad, Management and Business  
Janet Casey, Associate Dean of Faculty (non-voting)  
Mary Hoehn, Sponsored Research Director (non-voting)

### *The year in summary:*

The FDC met 11 times during the academic year. The Committee completed its regular business, which included:

- Review of nominations for and designating recipients of the three major faculty awards: The Phyllis Roth Distinguished Faculty Service Award, The Edwin M. Moseley Faculty Lectureship, and the Ralph Cianco Award for Excellence in Teaching.
- Review and award of Faculty Development Grants (fall and spring rounds), Emeritus Faculty Development Grants (fall and spring rounds), Faculty Initiative Research Grants, and Kress Family Creative Pedagogy Grant.
- Review and recommendation to the Office of the Dean of the Faculty awards for Full Year Sabbatical Leaves for 2023-24, Full Year Sabbatical Enhancement Awards for 2023-24, Semester Sabbatical Leaves for fall 2023, Semester Sabbatical Leaves for spring 2024.
- Review and award of Faculty-Student Summer Collaborative Research Grants and Schupf Scholar Research Grants
- Consultation (through Associate Dean of the Faculty) with the SGA regarding the selection of the faculty speaker for the 2023 Commencement ceremony.

The Committee wishes to thank Janet Casey for her consultations and institutional perspective, Mary Hoehn for her management of the complexities of grant applications and budget details, and Debbie Peterson for her invaluable administrative support.

### *Incoming membership:*

Pushkala Prasad, Management and Business (Chair)  
Flagg Taylor, Political Science  
Tim Wientzen, English  
David Vella, Mathematics  
Janet Casey, Associate Dean of Faculty (non-voting)  
Mary Hoehn, Sponsored Research Director (non-voting)

### *Awards and Grants:*

#### **Phyllis A. Roth Distinguished Faculty Service Award**

#### **Evert, Denise**

Associate Professor, Psychology

**Edwin M. Moseley Faculty Lectureship**

**Faustini, Giuseppe**

Professor, World Languages and Literatures

**Ralph A. Ciancio Award for Excellence in Teaching**

**Freeman-Gallant, Corey**

Professor, Biology

**Faculty Development Grants – Fall Round**

**Atalan-Helicke, Nurcan**

Associate Professor, Environmental Studies and Sciences

*Traditional recipes, sustainable diets and conservation of agricultural biodiversity*

**Benzon, Paul**

Assistant Professor, English

*Unbound Things: Fragments of Print at the End of the World*

**Bogin, Ben**

Associate Professor, Asian Studies

*Pandemic Bardo*

**Buchman, Lindsay**

Visiting Artist-in-Residence, Art

*And/both*

**DiResta, John Michael**

Assistant Professor, Theater

*Trip to Washington DC to see Production of Angels in America*

**Ennis-McMillan, Michael**

Associate Professor, Anthropology

*Transcribing Interviews of Humanitarian Action in France*

**Greaves, Maggie**

Associate Professor, English

*Book Monograph: Lyric Poetry and Space Exploration from Einstein to the Present*

**Hart, Siobhan**

Associate Professor, Anthropology

*The Language of this Land: Learning Western Abenaki*

**Hockenos, Matthew**

Professor, History

*A History of Martin Niemollera's Famous Quotation*

**Jackson-Schebetta, Lisa**

Associate Professor, Theater

*Archival Research with Teatro La Candelaria, Bogota, Colombia*

**Kennelly, James**

Professor, Management and Business

*The 'Rebirth' of the Kerry Cooperative*

**Lewis, Bill**

Professor, Philosophy

*W.A. Suchting Philosophical Papers*

**Navea, Juan**

Associate Professor, Chemistry

*Enclosure to examine daytime and nighttime aerosol dissolution*

**Nechtman, Tillman**

Professor, History

*Oceans in World History*

**Possidente, Bernard**

Professor, Biology

*Does Chronotype Predict Alcohol Consumption and Preference in mice?*

**Ratnayeke, Shyamala**

Visiting Assistant Professor, Biology

*Mammal distributions and habitat use in a natural rainforest and commercial forest mosaic in Sabah, Borneo*

**Sattler, Paul**

Professor, Art

*2023 Solo Exhibition of New Paintings*

**Schebetta, Dennis**

Assistant Professor, Theater

*Professional Training with Shakespear & Company*

**Sweeney, Sarah**

Associate Professor, Art

*Conversations with my Deepfake Dad*

**Tinkle, Adam**

Assistant Professor, Media and Film Studies

*Artist residency at ChaNorth*

**Wilt, Matthew**

Associate Professor, Art  
*Photodocumentation of Mimbres Ceramics*

### **Faculty Development Grants – Spring Round**

**Ballard, Joe**  
Lecturer, Economics  
*Clarity and Misunderstanding in Relational Contracts*

**Baustian, Kathryn**  
Assistant Professor, Anthropology  
*Dental Indicators of Kinship Patterns, Relatedness, and Community Interactions among the Ancient Mimbres of New Mexico*

**Benzon, Paul**  
Assistant Professor, English  
*Artists' Books / Theresa Hak Kyung Cha Collection*

**Biberman-Ocakli, Yelena**  
Associate Professor, Political Science  
*"The Mullah and the Spy" Libretto*

**Chu, Candice**  
Visiting Assistant Professor, Art  
*High Desert Research*

**Garbin, Barbara**  
Teaching Professor, World Languages and Literatures  
*The Myths of Venice*

**Hrbek, Greg**  
Distinguished Writer-in-Residence, English  
*New novel*

**Hulsether, Lucia**  
Assistant Professor, Religious Studies  
*Power Plays: Cultures of Collegiate Debate at an Evangelical Christian College*

**Jorgensen, L. Caitlin**  
Teaching Professor, English  
*IWCA Summer Institute 2023*

**Lawson, Brian**  
Visiting Assistant Professor, Dance  
*Collaborative Dance Piece: Queering the Ballet Class*

**Lee, Sang Wook**

Professor, Art

*International Textile Art Exhibition 2024*

**Lepkowska-White, Ela**

Professor, Management and Business

*Longitudinal Analysis of Advertising of Farmers Market in Poland*

**McDevitt, Sylvia**

Associate Professor, Biology

*Metabolic changes in macrophages after pathogen ingestion*

**Ness, Josh**

Associate Professor, Biology

*A collaborative horizon scan for ecological threats to Puerto Rico and the US Virgin Islands*

**Ocakli, Feryaz**

Associate Professor, Political Science

*Food Security Policies in the Balkans: A Comparative Perspective*

**Pfitzer, Greg**

Professor, American Studies

*Indexing for forthcoming book: "From Boys to Men: The Boy problem and the Childhood of Famous Americans Series"*

**Sweeney, Sarah**

Associate Professor, Art

*Conversations with my Deepfake Dad: Installation (Conversation One)*

**Swellander, Michael**

Visiting Assistant Professor, World Languages and Literatures

*Monograph: The Poetics of Censorship in Nineteenth-Century Germany*

**Thebaut, Nancy**

Assistant Professor, Art History

*Finish Fieldwork for Book Project: The Absent Christ: Early Medieval Experiments in Representation*

**Tinkle, Adam**

Assistant Professor, Media and Film Studies

*Studio production and mixing for "Polyana"*

**Wolff, Melora**

Associate Professor, English

*England: Literary Essays*

### **Faculty Research Initiative Grants**

**Biberman, Yelena**

Associate Professor, Political Science

*The Anti-Militarist Foundations of Modern Military Superpowers: Lessons from Singapore*

**Ocakli, Feryaz**

Associate Professor, Political Science

*The Power to Feed or Starve: Middle Powers and the International Politics of Food*

**Park, Joowon**

Assistant Professor, Anthropology

*Transborder Crossings in a Divided Korea: Militarized Encounters and Family Remittances*

**Sadarananda, Janelle**

Visiting Assistant Professor, Classics

*Ceramic Production and Social Identity at Ancient Eleon in Eastern Boeotia, Greece*

**Stoner-Hawkins, Sylvia**

Senior Artist-in-Residence, Music

*SALT: Singers Attest, Lift, and Tell: the commission and performance of micro-operas that elevate underrepresented women*

#### **Emeritus Faculty Development Grants – Fall Round**

**Aronson, Lisa**

Art History

*European Patronage of Akwete Igbo Woven Cloth*

**Rogoff, Jay**

English

*Permissions for Becoming Poetry: Poets and their Methods*

#### **Emeritus Faculty Development Grants – Spring Round**

**Bond, Will**

Theater

*FRNKNSTN*

**Thompson, Gordon**

Music

*Sixties British Pop, Outside In. Volume Two: Itchycoo Park, 1965-1970*

#### **Faculty Student Summer Research Program**

**Ball, K. Aurelia**

Associate Professor, Chemistry

*Determining the role of ArkA segments in binding to an SH3 domain by molecular dynamics simulations*

**Ball, K. Aurelia**

Associate Professor, Chemistry

*Characterization of the SH3-ArkA binding encounter complex by molecular dynamics simulations*

**Ball, K. Aurelia**

Associate Professor, Chemistry

*Determining the role of ArkA segments in binding to an SH3 domain by molecular dynamics simulations*

**Berheide, Catherine**

Professor, Sociology

*The Effect of COVID-19 on Faculty Well-being*

**Bettigole, Charlie**

Director, GIS Center, Scribner Library

*Forest mortality from Spongy Moth Defoliation in the Lake George Watershed*

**Bettigole, Charlie**

Director, GIS Center, Scribner Library

*Modeling Recreation Potential in Skidmore's New Lands*

**Biberman, Yelena**

Associate Professor, Political Science

*The Political and Ethical Implications of Genetically-Modified Bioweapons*

**Bonner, Jennifer**

Associate Professor, Biology

*The Effects of Cannabinoids (from Hemp Extract) on Zebrafish Neurodevelopment*

**Cermatori, Joseph**

Associate Professor, English

*Editing Thornton Wilder's Nonfiction Writings (project completion phase)*

**Chalik, Lisa**

Visiting Assistant Professor, Psychology

*The default boundaries of childrens' moral circles*

**Frederick, Kimberley**

Professor, Chemistry

*Development and Deployment of Microfluidic Devices for Water Quality Assessment*

**Frey, Steven**

Associate Professor, Chemistry

*Synthesis and Characterization of Manganese(II) Compounds with an N4O2 hexadentate ligand as a Superoxide Dismutase Enzyme Mimetic*

**Hart, Siobhan**

Associate Professor, Anthropology

*Skidmore Archaeological Collection of NAGPRA Research*

**Hogenson, Kirsten**

Assistant Professor, Mathematics and Statistics  
*Optimal Solutions for Static Mastermind*

**Hou, Xiaoshuo**

Associate Professor, Sociology  
*Work and Labor in Urban China*

**Ives, Stephen**

Associate Professor, Health and Human Physiological Sciences  
*Evaluating the Effects of a Synbiotic versus Probiotic or placebo on Gut Microbiota and Cardiometabolic Health: A Randomized Double-Blind Placebo Controlled Trial*

**Jackson Schebetta, Lisa**

Associate Professor, Theater  
*Pre-Production Dramaturgy: The Courage to Right a Woman's Wrongs by 16th Century Spanish playwright Ana Mallen Caro*

**Johnson, Rebecca**

Professor, Psychology  
*The Mind's Eye in Reading: The Relationship Between the Imageability Effect and Visual Imagery*

**Kellogg, Karen**

Associate Professor, Environmental Studies and Sciences  
*An Analysis of the Barriers to Utility-Scale Solar Implementation and the Attitudes and Preferences of Solar Energy Neighbors in Upstate New York*

**Kennelly, James**

Professor, Management and Business  
*The Irish in the Capital District - Oral History Project*

**Kent, Eliza**

Professor, Religious Studies  
*Contemporary Feminist Wicca - Debates and New Directions*

**Lagalwar, Sara**

Associate Professor, Neuroscience  
*Is the mitochondrial membrane potential altered in Spinocerebellar ataxia type 1 cells?*

**Mahatthananchai, Jessada**

Assistant Professor, Chemistry  
*Practical Isotopic Labeling via H-D Exchange (PILE)*

**McDevitt, Sylvia**

Associate Professor, Biology  
*Metal induced redox stress and effect of bacterial metal resistance determinants*



**McDevitt, Sylvia**

Associate Professor, Biology

*Prevalence of metal resistant bacteria near paper manufacturing sites*

**Navea, Juan**

Professor, Chemistry

*Iron mobility and effects on light absorbing components in the environment*

**Navea, Juan**

Professor, Chemistry

*A mechanistic investigation of daytime nitrous acid formation*

**Navea, Juan**

Professor, Chemistry

*Interfacial oxidation of organic compounds*

**Ocakli, Feryaz**

Associate Professor, Political Science

*The Power to Feed or Starve: The International Politics of Food (In)Security*

**Odekon, Mary**

Professor, Physics

*An (Almost) All-Sky Galaxy Environment Catalog*

**Odekon, Mary**

Professor, Physics

*An (Almost) All-Sky Galaxy Environment Catalog*

**Possidente, Bernard**

Professor, Biology

*Genetic Variation in Mice for Circadian Response to Lithium*

**Prasad, Aarathi**

Associate Professor, Computer Science

*Building P2P application for securing fertility data*

**Prasad, Aarathi**

Assistant Professor, Computer Science

*Developing Smartphone Apps for Increasing Online Privacy Awareness for Young Kids*

**Raththagala, Madushi**

Assistant Professor, Chemistry

*Identifying Protein-Protein Interactions in Plant Starb Metabolism*

**Sheppard, Kelly**

Associate Professor, Chemistry

*Dual Routes for Asparaginyl-tRNA Synthesis in B. anthracis*

**Sheppard, Kelly**

Associate Professor, Chemistry

*Resurrection of Ancestral Aspartyl-tRNA Synthetases*

**Smemo, Kurt**

Associate Professor, Environmental Studies and Sciences

*Microbial greenhouse gas production and cycling in saturated environments: insights using stable isotopes*

**Vecsey, Christopher**

Associate Professor, Neuroscience

*How Light Color Affects Sleep and Rhythms in *Drosophila melanogaster**

**Vuvan, Dominique**

Associate Professor, Psychology

*Investigating Individual Differences in Lyric Focus*

**Vuvan, Dominique**

Associate Professor, Psychology

*Investigation of the Neural Correlates of Dance*

**Wilton, Leigh**

Associate Professor, Psychology

*Adults' Beliefs about Children's Race-Related Reasoning: Child Race Differences*

**Wilton, Leigh**

Associate Professor, Psychology

*Extending Diversity Dishonesty: How Organizational Diversity Messages Shape Experiences in Education*

**Wojcik, Erica**

Associate Professor, Psychology

*Language and Music in the Early Infant Auditory Environment*

**Wojcik, Erica**

Associate Professor, Psychology

*What do Children Know about Words?*

**Wuensch, Julianne**

Assistant Professor, World Languages and Literatures

*Investigation of Skidmore's Understanding of Inclusive and Accessible Teaching*