**Summer Faculty Fellowship Awards**

**Awarded in FY 2013**

**Allen, Casey**

Assistant Professor, Mechanical Engineering

Award Amount: $5,500

*Computationally-Efficient Spray Evaporation Model for Multi-Component Bio-Based Fuel Blends*

**Blumenthal, Edward**

Associate Professor, Biological Science

Award Amount: $5,500

*Role of the Drosophila Drop-Dead Gene in Epithelial Barrier Formation*

**Bond, Sarah**

Assistant Professor, History

Award Amount: $5,500

*Touch, Taboo, and Trade: Status and Tactility in Late Antiquity*

**Bozdag, Serdar**

Assistant Professor, Mathematics, Statistics, and Computer Science

Award Amount: $5,500

*Reverse Engineering of Gene Regulatory Networks From High-Throughput Genomics Data*

**Canavan, Gerry**

Assistant Professor, English

Award Amount: $5,500

*Modern Masters of Science Fiction: Octavia E. Butler*

**Clough, Anne**

Professor, Mathematics, Statistics, and Computer Science

**Audi, Said**

Associate Professor, Biomedical Engineering

Award Amount: $11,000

*Understanding Lung Injury Using Mathematical Modeling of Imaging Agents*

**Davis, John**

Professor, Economics

Award Amount: $5,500

*Reflexivity Explanations in Economics*

**Dockendorff, Chris**

Assistant Professor, Chemistry

Award Amount: $5,500

*Bifunctional Catalysts for Asymmetric Carbon-Carbon Bond Formation*

**Donoghue, Michael**

Assistant Professor, History

Award Amount: $5,500

*Race, Identity, and Gender in U.S. Military-Cuban Relations 1941-1959*

**Flack, Leah**

Assistant Professor, English

Award Amount: $5,500

*Modernism's Homer: The Odysseys of H.D., James Joyce, Osip Mandelstam, and Ezra Pound*

**Foster, Kristen**

Associate Professor, History

Award Amount: $5,500

*Haiti's Mirror: The Impact of the Haitian Revolution on American Revolutionary Idealism*

**Gendron, Sarah**

Associate Professor, Foreign Languages and Literatures

Award Amount: $5,500

*Genocide Culture: The Use of Art and Pop Culture in the Promtion of Genocide*

**Gerdes, Alyson**

Associate Professor, Psychology

Award Amount: $5,500

*Pilot of Culturally-Modified ADHD Treatment for Latino Families*

**Goldin, Owen**

Professor, Philosophy

Award Amount: $5,500

*Explanation and Ontology in Plato's Philebus*

**Grow, Jean**

Associate Professor, Advertising

Award Amount: $5,500

*The Under-Representation of Women in Global Advertising Creative Departments*

**Hoeger Bement, Marie**

Associate Professor, Physical Therapy

Award Amount: $5,500

*Importance of Exercise Type and the Mechanisms Responsible for Pain Relief in the Management of Chronic Pain*

**Jessup-Anger, Jody**

Assistant Professor, Educational Policy and Leadership

Award Amount: $5,500

*Understanding Students Experiences in Civic Engagement and Social Justice Living-Learning Communities*

**Johnson, Mark**

Associate Professor, Theology

Award Amount: $5,500

*English Translation of Paul of Hungary's "Summa de Penitentia"*

**Kim, Dong Wook**

Assistant Professor, Political Science

Award Amount: $5,500

*U.S. Congress and Human Rights in Dictatorships*

**Kim, June-Young**

Assistant Professor, Management

Award Amount: $5,500

*How Do Veteran Entrepreneurs Use Analogy to Develop Innovative Business Models?*

**Ling, Qianhua**

Assistant Professor, Accounting

Award Amount: $5,500

*Public Charity Board Gender Diversity and the Availability of Financial Reports Online*

**Matthew, Laura**

Assistant Professor, History

Award Amount: $5,500

*Circulations: Death and Opportunity in Southern Pacific Mesoamerica, 1480-1630*

**Mayer, Brooke**

Assistant Professor, Civil and Environmental Engineering

Award Amount: $5,500

*Evaluation of Titanium Dioxide Photocatalysis to Improve Removal and Recovery of Phosphorus from Water and Wastewater*

**Pennington-Cross, Anthony**

Professor, Finance

Award Amount: $5,500

*Chilean Supermarkets and the Effects of Entry on Output and Productivity*

**Porcelli, Anthony**

Assistant Professor, Psychology

Award Amount: $5,500

*The Influence of Stress on Habitual Behaviour in Financial Decision Making*

**Silva, Grant**

Assistant Professor, Philosophy

Award Amount: $5,500

*The Political Nature of Latin American Philosophy*

**Stroshine, Meghan**

Associate Professor, Social and Cultural Sciences

Award Amount: $5,500

*Predicting Verdicts and Sentences in Domestic Violence Cases*

**Swank, Duane**

Professor, Political Science

Award Amount: $5,500

*The Political Foundations of Inequality in Postindustrial Democracies*

**Timerghazin, Qadir**

Assistant Professor, Chemistry

Award Amount: $5,500

*New Approaches for Modeling of Solvated Electron Capture by Biomolecules*

**Trivigno, Franco**

Assistant Professor, Philosophy

Award Amount: $5,500

*Virtue and the Psychology of Violence*

**Walker-Dalhouse, Doris**

Associate Professor, Educational Policy and Leadership

Award Amount: $5,500

*Reader Response and Instruction: Using Children's Books About Immigrants and Refugees with Struggling Readers*

**Regular Research Grants**

**Awarded in FY 2013**

**Allen, Casey**

Assistant Professor, Mechanical Engineering

Award Amount: $4,650

*Computationally-Efficient Spray Evaporation Model for Multi-Component Bio-Based Fuel Blends*

**Blumenthal, Edward**

Associate Professor, Biological Science

Award Amount: $6,000

*Role of the Drosophila Drop-Dead Gene in Epithelial Barrier Formation*

**Canavan, Gerry**

Assistant Professor, English

Award Amount: $3,950

*Modern Masters of Science Fiction: Octavia E. Butler*

**Clough, Anne**

Professor, Mathematics, Statistics, and Computer Science

**Audi, Said**

Associate Professor, Biomedical Engineering

Award Amount: $8,500

*Understanding Lung Injury Using Mathematical Modeling of Imaging Agents*

**Donoghue, Michael**

Assistant Professor, History

Award Amount: $6,000

*Race, Identity, and Gender in U.S. Military-Cuban Relations 1941-1959*

**Foster, Kristen**

Associate Professor, History

Award Amount: $4,740

*Haiti's Mirror: The Impact of the Haitian Revolution on American Revolutionary Idealism*

**Gendron, Sarah**

Associate Professor, Foreign Languages and Literatures

Award Amount: $6,000

*Genocide Culture: The Use of Art and Pop Culture in the Promtion of Genocide*

**Gerdes, Alyson**

Associate Professor, Psychology

Award Amount: $4,592

*Latino Mental Health: Acculturation Differences & Family Processes*

**Ghasemzadeh, M. Behnam**

Associate Professor, Biomedical Sciences

Award Amount: $6,000

*A Novel Brain Mechanism for the Treatment of Schizophrenia*

**Grow, Jean**

Associate Professor, Advertising

Award Amount: $2,425

*The Under-Representation of Women in Global Advertising Creative Departments*

**Hoeger Bement, Marie**

Associate Professor, Physical Therapy

Award Amount: $3,900

*Importance of Exercise Type and the Mechanisms Responsible for Pain Relief in the Management of Chronic Pain*

**Hristova, Krassimira**

Assistant Professor, Biological Science

Award Amount: $6,000

*Human Impact on the Proliferation of Antimicrobial Resistance in the Environment*

**Jessup-Anger, Jody**

Assistant Professor, Educational Policy and Leadership

Award Amount: $3,380

*Understanding Students Experiences in Civic Engagement and Social Justice Living-Learning Communities*

**Lee, Chung Hoon**

Assistant Professor, Electrical and Computer Engineering

Award Amount: $6,000

*A Ubiquitous Platform for Atomically-Defined Fabrication of Nonscale Devices*

**Matthew, Laura**

Assistant Professor, History

Award Amount: $6,000

*Circulations: Death and Opportunity in Southern Pacific Mesoamerica, 1480-1630*

**Mayer, Brooke**

Assistant Professor, Civil and Environmental Engineering

Award Amount: $6,000

*Evaluation of Titanium Dioxide Photocatalysis to Improve Removal and Recovery of Phosphorus from Water and Wastewater*

**Ng, Alexander**

Associate Professor, Exercise Science

Award Amount: $3,320

*Effects of a Ballroom Dance Intervention in Persons with Multiple Sclerosis*

**Porcelli, Anthony**

Assistant Professor, Psychology

Award Amount: $6,000

*The Influence of Stress on Habitual Behaviour in Financial Decision Making*

**Stroshine, Meghan**

Associate Professor, Social and Cultural Sciences

Award Amount: $1,425

*Predicting Verdicts and Sentences in Domestic Violence Cases*

**Tate, Kevin**

Assistant Professor, Counselor Education and Counseling Psychology

Award Amount: $4,529

*Investigating First Generation, Low-Income College Students' Career Development*

**Timerghazin, Qadir**

Assistant Professor, Chemistry

Award Amount: $4,000

*New Approaches for Modeling of Solvated Electron Capture by Biomolecules*

**Walker-Dalhouse, Doris**

Associate Professor, Educational Policy and Leadership

Award Amount: $3,720

*Reader Response and Instruction: Using Children's Books About Immigrants and Refugees with Struggling Readers*