Faculty Development Awards – Spring/Summer 2008

**Summer Technological Innovation Grant**

Mao Chen, Associate Professor, Foreign Languages & Literatures  
*Scribner Seminar: China and the West: The Myth of the Other*

Deborah Hall, Associate Professor, Art & Art History  
*Online Training in Design Applications*

**Faculty Research Initiative Grants 2008**

Youngon Choi, Assistant Professor, Psychology  
*Developing a Child Language Database in Korean*

Hedi Jaouad, Professor, Foreign Languages and Literatures  
*An Anthology of Tunisian French-Language Poetry During the Colonial Period (1881-1956)*

**Faculty Development Grant Recipients**

John Anzalone, Professor, Foreign Languages & Literatures  
*Fashion Plates: The Depiction of the Great War by Fashion Illustrators*

Pola Baytelman, Senior Art-in-Residence, Music  
*Production of My Compact Disc: "From Cuba to Chile" (Piano Works by Latin-American Composers)*

Susan Bender, Professor, Sociology, Anthropology, and Social Work  
*Survey and Controlled Surface Collection of Archaeological Sites in South Park, Colorado*

Donna Brent, Visiting Assistant Professor, Education Studies  
Joyce Rubin, Lecturer, Education Studies  
*Developing a Workshop on Multiple Intelligence Theory for Parents & Teachers*

Regis Brodie, Professor, Art & Art History  
*Italian Pottery Making Tradition*

Joel Brown, Senior Artist-in-Residence, Music  
*Solo Classical Guitar CD Recording*

Janet Casey, Visiting Associate Professor, English/American Studies  
*Commemorating the American Pioneer Woman: Cultural Debates and the Uses of Public Space*

Ruth Copans, College Librarian/Special Collections Librarian  
*By a Thread: Connections, Collaborations, and Celebrations in the Work of Lynne Avadenko*

Alice Dean, Professor, Mathematics and Computer Science  
*Two Research Projects in Graph Theory*
Faculty Development Grant Recipients (continued)

Jordana Dym, Associate Professor, History

Giuseppe Faustini, Professor, Foreign Languages & Literatures
Workshop: L’Italiano Al Cinema (A Workshop for Teaching Italian Film Across the Italian Curriculum)

Catherine Golden, Professor, English
Post It: The Victorian Revolution in Letter Writing

Kate Greenspan, Associate Professor, English
Conducting Research in Medieval Studies

Deb Hall, Associate Professor, Art & Art History
eMISSIONS: An Environmental, Audible, and Expressive Exploration in Digital Visual Media

Katie Hauser, Associate Professor, Art & Art History
Research on George Tooker at the Archives of American Art in Washington, D.C.

Mark Hofmann, Professor Mathematics and Computer Science
Astronomical & Navigational Aids for Determining Longitude & Latitude

Penny Jolly, Professor, Art & Art History
European Travel for "Pubics and Privates: Body Hair in Late Medieval Art"

James Kennelly, Associate Professor, Management & Business
R.A. Anderson and the Irish Cooperative Movement

Colin McCoy, Visiting Assistant Professor, History
American Democracy and the Cult of Personality

Margo Mensing, Associate Professor, Art
Collaborative Fieldwork Project and Documentation with Professor Rob Linrothe's Seminar AH 375G-Sites and Issues in Western Tibetan Art to Pursue Studies in Historical and Contemporary Textiles

David Miller, Professor, Art & Art History
Series of Oil Paintings on Canvas and Mixed Media Works on Paper

Doretta Miller, Professor, Art & Art History
Framing and Shipping Costs of One-Person Show at First Street Gallery, NYC

Michael Mudrovec, Associate Professor, Foreign Languages & Literatures
Traversing the Cultural Landscape: History, Art, and the Self in Luis Javier Moreno's "Poemas de Segovia"

Iona Park, Assistant Professor, Art
New Paintings, 2008
Faculty Development Grant Recipients (continued)

Bernard Possidente, Professor, Biology  
*Behavioral Assessment of Transgenic Mice Modelling Schizophrenia*

Jay Rogoff, Lecturer, English  
*Travel Support for the Creation of Poems*

Roy Rotheim, Professor, Economics  
*Research on Cambridge Economists & Keynes's Papers*

Patricia Rubio, Professor, Foreign Languages & Literatures  
*Jose Donoso el Escriba curioso (Jose Donoso, the Curious Scribe)*

Linda Simon, Professor, English  
*Theodora Bosanquet and Her Literary Circles*

Shirley Smith, Associate Professor, Foreign Languages & Literatures  
*The Shape of Italian Colonialism in Tientsin (China)*

Daniel Swift, Assistant Professor, English  
*A Terrible Fury*: A Book about the Poetry of the British and American Bombing Campaigns of the Second World War

Aldo Vacs, Professor, Government  
*Democratic Consolidation, Neo-Populism, and Regional Integration: Argentina & Brazil in the 2000's*

Jan Vinci, Senior Artist-in-Residence, Music  
*Performance Project for 2006 CD Sabbatical Project, "Global FluteScape: Premieres and Rare Gems"*

Molly Winke, Visiting Assistant Professor, Exercise Science  
*Cardiovascular Disease Risk Factors" Comparison of a Novel Assessment Technique Versus Traditional Assessment Techniques*

2008 Summer Faculty/Student Research

Catherine Berheide, Professor, Sociology, Anthropology & Social Work  
Tiana Olewnick '09  
*Project: "Goals: Growth, Opportunities, Aspirations and Learning of Students in College"*

Jennifer Bonner, Assistant Professor, Biology  
Phoebe Conklin '09  
*Project: "Analysis of the Function and Distribution of Robo2 and Robo3, which are Essential for Spinal Neuron Navigation"*

Joanne Devine, Professor, English  
Amanda Izenson '09  
*Project: "A/S/L – Performing Cyber Gender"*
2008 Summer Faculty/Student Research (continued)

David Domozych, Professor, Biology
Amy Snyder '09


Jordana Dym, Associate Professor, History
Christopher Dragotakes '10

Project: "Preparing the Book Manuscript of Mapping Latin America: Space and Society, 1492-2000"

Michael Eckmann, Assistant Professor, Math & Computer Science
Herbert Stitson '09

Project: "Exploring and Improving Feature Detection and Tracking in Low-Contrast Regions"

Catherine Gibson, Assistant Professor, Environmental Studies
Melissa Ausanka-Crues '10

Project: "Linking Carbon, Nitrogen, and Phosphorus Dynamics in a Bedrock Stream"

Kate Greenspan, Associate Professor, English
Elizabeth DeBold '09
Kappes Emmons '09

Project: "Introduction to Research in Medieval Studies"

Anthony Holland, Associate Professor, Music
Bryan Nielsen '09

Project: "Development of Interactive Tutorial Digital Audio Synthesis Modules for the World-Wide-Web"

Robert Linrothe, Associate Professor, Art History
Margo Mensing, Associate Professor, Art History
Morgan Levey '08
Lucy Croupen '08
Diana Hoxter '09
Heather Gilchrist '09
Jessamyn Hertell-Hopkins '08

Project: "Western Tibetan Art Site Research"

Hassan Lopez, Assistant Professor, Psychology
Benjamin Chadwick '10
Chelsie Cushman '09

Project: "The Effect of Acute and Chronic Cannabinoid Administration on Female Sexual Motivation"

Denise McQuade, Teaching Associate, Biology
Jane Raftopoulos '09

Project: "Sex Differences in Finger Length and Daily Wrist Activity"
2008 Summer Faculty/Student Research (continued)

Kelly Mills-Dick, Lecturer, Sociology, Anthropology & Social Work
Jessica Hull '09
   Project: "Homelessness in Saratoga County: Assessing the Problem and Available Services"

Thomas O'Connell, Assistant Professor, Math & Computer Science
Weston Jossey '08
   Project: "Extended Algorithms Research and Software Development"

Flip Phillips, Associate Professor, Psychology
Josh Lesperance, Visiting Assistant Professor, Math & Computer Science
Kubra Komek '10
   Project: "Metrics for Comparing 3D Shape"

Bernard Possidente, Professor, Biology
Lauren Friedman '09
   Project: "A Neurogenetic Study of Lead Toxicity in a Fruit Fly Model for Alzheimer's Disease"

Thomas Reynolds, Assistant Professor, Exercise Science
Nicholas Cinquino '10
Jennifer Piepenbrink '09
   Project: "The Effect of 8 Months of a High Fat Diet on mTOR Signaling and Glucose Tolerance"

Rachel Roe-Dale, Assistant Professor, Math & Computer Science
Claire Stawski '08
   Project: "Modeling Toxicity and Treatment in Breast Cancer Chemotherapy"

Marla Segol, Assistant Professor, Philosophy & Religion
Gail Gershenov '09
   Project: "Visual Kabbalah on the Web"

Molly Sherlock, Lecturer, Economics
Flannery Shanklin '10
   Project: "Assessing the Effects of Financial Resources on Student Achievement: Evidence from Vermont"

Andrew Skinner, Visiting Assistant Professor, Physics
Vincent Newell '10
Ronald Sanchez '09
   Project: "Quantum Mechanics of 6-, 2-, and N-Level Systems"

Sue Van Hook, Senior Teaching Associate, Biology
Dawn Harfmann '10
   Project: "Determination of Optimum Growth Conditions for Seven Basidiomycete Fungal Species on Various Combinations of Agricultural Waste Products for Green Insulation"
Garrett Wilson, Lecturer, Theatre
Jenna Carino '09
Project: "Representation of Theatrical Scenic Designs in the Museum or Gallery"

Schupf Scholar Program

Jennifer Bonner, Assistant Professor, Biology
Michael Letko '11
Project: "Analysis of the Function and Distribution of Robo2 and Robo3, which are Essential for Spinal Neuron Navigation"

Sylvia Franke, Assistant Professor, Biology
Catherine Baranowski '11
Project: "Copper – Silver Cross Resistance in Escherichia Coli"

Mary Crone-Odekon, Associate Professor, Physics
Paul Russell '11
Project: "The Loss of Heavy Elements in Galaxie: Clues from the Arecibo Legacy Fast ALFA Survey"

Thomas Reynolds, Assistant Professor, Exercise Science
Maria DiSanto-Rose '11
Project: "The Effect of Aging on PKB/FOXO Signaling and Skeletal Muscle Proteolysis"

Scribner-Mellon Scholar Projects

John Anzalone, Professor, Foreign Languages & Literatures
Margaret Ashur '11
Project: "Mentored Study: French Existential Literature and the Problem of Engagement Social"

Catherine Berheide, Professor, Sociology, Anthropology & Social Work
Jairel Arvin '11
Project: "Growth, Opportunities, Aspirations, and Learning of Students in College"

Mary Crone-Odekon, Associate Professor, Physics
Jake Turner '11
Project: "The Loss of Heavy Elements in Galaxie: Clues from the Arecibo Legacy Fast ALFA Survey"

Rik Scarce, Associate Professor, Sociology, Anthropology & Social Work
Mary Rynasko '11
Project: "Exploring Environmental Justice along the Hudson River"