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 Jovce 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

Color Printing Support for Mapping Latin America: Space & Society, 1492-2000

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 Mudrovic, 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

2008 Summer Faculty/Student Research (continued)

David Domozych, Professor, Biology Amy Snyder '09

Project: "A Study of the Bionvasive Diatom, Didymosphenia Geminate: Biology, Econolgy and Biochemistry of its Propagation Mechanisms"

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"

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 Jossev '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"

2008 Summer Faculty/Student Research (continued)

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"

Marv 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"