

SOSA Awards for Academic Year 2008 – 2009

SUSTAINED

Qin Shao – History – Demolition: Housing Reform and Conflict in Urban China 1980 – 2005

Donald Lovett – Biology – Molecular and Cellular Mechanisms Involved in the Modulation of Osmoregulation in Crabs

Cynthia Paces – History – Nationalism, Art and Politics in Modern Europe

P. Andrew Leynes – Psychology – The Cognitive Neuroscience of Action Memory

Xinru Liu – History – Women and State Formation in Early India

Jiayan Mi – English & Modern Languages – 1. Contested Navigation: Landscape, Locality and Nationhood in Modern Chinese Literature Art and Films

2. Chinese Ecocinema: Nature, Humanity and Modernity

Ruanne Miller – Art – Sacred Places: The Power and Presence of Environment

Howard Reinert – Biology – Assessment of the Genetic Status of the Endangered Timber Rattlesnake

Tomoko Kanamarua – Music – 1. Solo and Collaborative Piano Performances for Live Concerts and Recording

2. Publication of Artistic and Pedagogical Musical Scores

3. Research of the Equichi Method, The Perfect Pitch Training Method

Yunfeng Wang – Mechanical Engineering – Robotic Research and Laboratory

Donald Hirsh – Chemistry – Molecular Distances and Exchange Interactions Measured by Electron Spin Resonance and Fluorescence Resonance

ANNUAL

Wayne Heisler – Music – Historiographic Perspectives on the “Integrated” American Musical

Ralph Russell – Music – Three Movements for Chamber Orchestra

Gary Woodward – Communication Studies – A Conceptual Map: The Rhetorical Personality

Kevin Michels – Marketing – Legal and Ethical Reforms of Business

Samanta Subarna – Business - 1. Determinants of Investment and Economic Growth in Developing Countries: Role of Corruption

2. Income Inequality on the demand for Money: Cross Country Evidence

3. Are Tariff Inflationary: An Empirical

Linghui (Lynn) Tang – Economics, Finance & Business – Globalization and Labor Standards: A Race to the Top or a Race to the Bottom

Waheeda Lillevik – Marketing/Management – Behaviors as Selection Criteria in the Workplace: How Do They Affect Minorities

Susanna Mouseau – Management – Government Regulation, Barriers to E-Commerce and Free Speech: An Imported Beer

Susan Hume – Economics –

Elizabeth Borland – Sociology and Anthropology – Social Movements Organizations and Activism: Involving Goals, Changing Frames

Rebecca Li – Sociology and Anthropology – Entrepreneurs, Cadres, and Bureaucrats: China's Journey to Capitalism

Nasesh Rao – English – Postcolonial Studies and the Politics of Genre: The Essays of Arundhati Roy

Ellen Friedman – English / Women and Gender Studies – Humanities: Ideas and Ideals, a textbook; The Seven: a book-length ethnographic account of a family's experiences during the Holocaust based on interviews conducted from 1986 to the present.

Michele Tarter – English – The Quaker Invasion: Performance and Punishment in the early American Gaol

Jean Graham – English – Gender and British Literature

Lisa Ortiz-Vilarelle – English – Autobiography and Diasporic Latina Subjectivity

Mary Biggs – English – Ecofeminist and Queer Explorations, and Feminist Reconsiderations

Charles Bennett – English – World Trade Stories: Representing 9/11

Matthew Bender – History – Water Brings No Harm: Water and the History of Kilimanjaro, Tanzania

Daniel Crofts – History – The Public Man Revealed: William Henry Hurlbert and the Coming of the Civil War

Tamra Bireta – Psychology – Age-Related Differences in Patterns of Memory Performances: The Isolation Effect

John Sisko – Philosophy and Religion – Gorgias on What Is

Pierre LeMorvan – Philosophy and Religion – Appearance and Experience: From Realism and Back Again

Deborah Compte – Modern Languages – The Avisos of Jeronimo de Barrionuevo

Ann Marie Nicolosi – Women and Gender Studies – Beauty, Body Politics; “Cindy Sheehan and the Politics of Motherhood: Republican Motherhood in the Twentieth and Twenty First Centuries”

Piper Kendrix Williams – English/African American Studies – Tracing the Trope of ‘Epiphanal Blackness’ in African American Literature: Slavery to Reconstruction

Chu Kim-Pierto – Psychology – Cultural Influence o the Experience of Emotions

Margaret Martinetti – Psychology – Animal Models of Alcohol Abuse

He Len Chung – Psychology – Emerging Adulthood in Disadvantaged, Urban Communities: A focus on Well-Being

Benny Chan – Chemistry – SOSA

David Hunt – Chemistry – Continued Development of a Synthetic Strategy for the Preparation of New Compounds Targeted to Combat Antibiotic Resistance

Margaret Benoit – Physics – Understanding the Origin of Intra-Plate Volcanoes (The Scholarship of Discovery)

Thulsi Wickramasinghe – Physics – Methane on Mars – An Astrobiological Phenomenon?

Sudhir Nayak – Biology – Analysis of GLD-1 Regulation in *Coenorhabditis Elegans* (*c. elegans*)

Leeann Thornton – Biology – Analysis of Cytochrome P450 Enzymes that Regulate Plant Growth

Kevin Pecor – Biology – The Behavioral Ecology of Exotic Crayfish in NJ

Jeffrey Erikson – Biology – The Role of *Pel – 1*, A Transcription Factor Required for Serotonin Neuron Differentiation, in the Development of Normal Breathing Behavior in Newborn Mice

Leona Harris – Mathematics and Statistics – Mathematical modeling of the Pharmacokinetics of a Perfluorinated Chemical

Suriza VanDeSandt – Mathematics and Statistics – Mathematics Anxiety and Teaching Efficacy Beliefs of Prospective Teachers

Andrea Salgian – Computer Science – Visual Analysis of Conducting Gestures

Lisa Grega – Mechanical Engineering – Experimental study of Pollen Flight Dynamics

Manish Paliwal – Mechanical Engineering - Orthopedic Biomechanics Research

Karen Yan – Mechanical Engineering – Cell-Material Interaction and Modeling of Biopolymer Tissue Scaffold Degradation

Orlando Hernandez – Electrical and Computer Engineering – Image Processing and Understanding: Development of Algorithms, Microelectronic Implementations, and Related Architectures

Brett BuSha – Electrical and Computer Engineering – Cardio Respiratory Control

Michael Horst – Civil Engineering – Design, Construction, and Analysis of a Storm-water, Best Management Practice (BMP) at the Entrance to Cromwell Hall, TCNJ Campus

Vedrana Krstic – Civil Engineering – Development of Conudotional Digital Filter Architecture for Processing of Pavement Images

Linda Dempf – Library – Guide to the Horn Repertoire

Terrence Bennett – Library – Open Data: Access and Re-use of Numeric Datasets from Scholarly Publications

Avery Faigenbaum – Health and Exercise Science – The Scholarship of Discovery that Focuses on Undergraduate Education and Advanced Gerontological Practice

Jean Wong – Special Education Language and Literacy – 1. Conversation Analysis of Chinese Telephone Conversations

2. Book Prospectus: Language and Language

Learning