Faculty Poster Presentations
March 18, 2016

Allied Health

Dental Hygiene Patients’ Willingness to Undergo HIV Testing
Petal Leuwaisee, Assistant Professor, Allied Health

Making a Mark in the Dental Hygiene Professional Community and Beyond
Diana Macri, Assistant Professor, Allied Health

Behavioral and Social Sciences

The Importance of Teaching Students How to Assess and Deal with Pain in the Dental Hygiene Program Curriculum
Karen Steinmayer, Assistant Professor, Behavioral and Social Sciences
Julie Bencosme, Associate Professor, Allied Health

Assessment of Clicker Technology in the Classroom
Antonios Varelas, Assistant Professor, Behavioral and Social Sciences
Yasmin Lorenzo-Vidal, undergraduate student
Sierra Lebron, undergraduate student
Amanda Montanez, undergraduate student

Business And Accounting

Symptomatic Leadership: The Impact of Changing Demographics on Global Business
Linda L. Ridley, Lecturer, Business and Accounting

Education

The Latino Way: Food Groups and Guidelines
Iris Mercado, Associate Professor, Education

English

Racial Performance in the Fake Memoir
Heidi Bollinger, Assistant Professor, English

Bilingualism in New York City’s Public Spaces
Sue Dicker, Professor, English
Humanities

An Ecology and Ideology of Dust
Thomas Beachdel, Assistant Professor, Humanities

Crafting a Discourse of Higher Education: Hostos Community College and the Legacy of Grassroots Militancy
Inmaculada Lara-Bonilla, Assistant Professor, Humanities

Language & Cognition

How bilingual exposure shapes the neural bases of infants’ language development
Merce Pujol, Professor, Language and Cognition
Dilia Pimentel, undergraduate student
Angie Ferreira, undergraduate student
Angel Rivera, undergraduate student

Mathematics

The Mathematics and Applications behind Image Warping and Morphing
Nieves Angulo, Professor, Mathematics
Tanvir Prince, Associate Professor, Mathematics
Maria Malik, undergraduate student
Ildelfonso Salva, undergraduate student
Ariel Mazor, undergraduate student
Sakhr Aldaylam, undergraduate student

Jump Starting the Reform: The Creative Enterprise of Mathematics Teaching-Research
William Baker, Professor, Mathematics
Bronislaw Czarnocha, Professor, Mathematics
Olen Dias, Associate Professor, Mathematics
Edmé Soho, Assistant Professor, Mathematics
Vrunda Prabhu, Associate Professor, Mathematics, Bronx Community College

Developing Concrete Intellectual Tools (CITs) for STEM Courses and Artificial Intelligence Systems
Clara Nieto-Wire, Assistant Professor, Mathematics

Analyze the Effect of Power Function on Image Sizes and Experiment of the Effect of Zooming on Image Sizes
Tanvir Prince, Associate Professor, Mathematics
Francis Fabina, undergraduate student
Feissal Traore, undergraduate student

Relating Mathematics Level to Problem-Solving in Realistic Contexts
Anders Stachelek, Assistant Professor, Mathematics
Galina Sagno, undergraduate student
Natural Sciences

Assessing the Impact of Mobile Devices on Student Learning in the Anatomy Laboratory
Vyacheslav Dushenkov, Assistant Professor, Natural Sciences
Zvi Ostrin, Assistant Professor, Natural Sciences

Traditional Plant Knowledge as a Bridge for Inter-Cultural and Inter-Generational Connections in Higher Education
Flor Henderson, Professor, Natural Sciences

Developing Students’ Quantitative Reasoning in Chemistry 210 Class for Science and Engineering Majors
Nelson Nuñez Rodriguez, Associate Professor, Natural Sciences
Travis Bernardo, Fellow, NIH IRACDA program
Na Xu, Former Fellow, NIH IRACDA program, La Guardia Community College
Christopher Blackwood, Fellow, NIH IRACDA program
Punita Bhansali, Fellow, NIH IRACDA program

Student-Driven Analysis of Urban Pollution Using Lichens as Bio-Indicators
Zvi Ostrin, Assistant Professor, Natural Sciences
Julie Trachman, Associate Professor, Natural Sciences
John Gillen, Assistant Professor, Natural Sciences
Emilie Bouda, undergraduate student

Structure-Based Discovery of EED Inhibitors
Yoel Rodriguez, Associate Professor, Natural Sciences
Wendy Fernandez, undergraduate student
Isamar Garrido-Rodriguez, undergraduate student

Research Strategy to Study Differential Gene Expression & Role of Anti-Proliferative Signature Compounds in Radiation-Induced Breast Carcinogenesis
Debasish Roy, Associate Professor, Natural Sciences
Flor Henderson, Professor, Natural Sciences
Gloria M. Calaf, Universidad de Tarapacá Arica, Chile; Columbia University Medical Center
Anushka Roy, Science Department, Comsewogue High School

Combinatorial recognition of a complex telomere G-strand repeat sequence by the Candida parapsilosis Cdc13AB heterodimer- We have twins!
Olga Steinberg Neifach, Associate Professor, Natural Sciences
Neal F. Lue, Weill Medical College of Cornell University
Leslie Vazquez, undergraduate student
Kemar Wellington, undergraduate student