



***SPC Publishers'
Wine & Cheese
Reception***

April 18, 2011



SPC Wine & Cheese Reception

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An event to honor SPC Faculty who have written and published from January 2009 to March 2011.

Introduction and Welcome

Frederick Bonato, Ph.D.
Director, Office of Faculty Research and Sponsored Programs

Congratulatory Remarks

Marylou Yam, Ph.D.
Vice President for Academic Affairs

Reception

Closing Remarks and Reflections

Velda Goldberg, Ph.D.
Dean, College of Arts & Sciences/School of Business Administration

Paul Almonte

Department of English

Journal Article

“When My Life Drops ‘twill Be Hers”: Fearing the Femme Fatale in Thomas Hardy’s *The Woodlanders*, Fall 2009. *The Thomas Hardy Journal* (Vol. XXV), published by The Thomas Hardy Society, Dorchester, UK.

“I Can Read the Signs... When the Road Unwinds”: Journeying On Dylan’s Philosophical and Cultural Highway”, November 2009. Co-author, with Dr. Lisa O’Neill of the Philosophy Dept, of this article published in the November 2009 issue of *The Almanack*, the journal of the Mid-Atlantic Popular and American Culture Association (MAP/ACA).

Book Chapters

"The Dividing Line Ran Through the Center of Town": Bob Dylan's Own 'Exiles' on Main Street”, Spring 2010. Co-author (with Dr. Lisa O’Neill) of this article included in an anthology entitled *Wretched Refuge: Immigrants and Itinerants in the Postmodern*, published by Cambridge Scholars Press.

Edited Books

“‘That is the Question’: Critical Thinking About the Human Condition”, (5th edition), Fall 2009. A custom-published interdisciplinary textbook (Pearson/Longman) developed by a colleague, Dr. Paul Allen, and me for SLCC’s Introduction to Humanities course (which serves some 2000+ students a year).

Other Publications

A Review of Louis Menand’s *The Marketplace of Ideas: Reform and Resistance in the American University* in the Fall 2010 issue of *Conversations: On Jesuit Higher Education*. *Conversations* is published by the National Seminar on Jesuit Higher Education, which is jointly sponsored by the Jesuit Conference Board and the Board of Association of Jesuit Colleges and Universities.

Jennifer Ayala

Department of Education

Peer-Reviewed Journal Articles

Torre, M. & Ayala, J. (2009). Envisioning Participatory Action Research *Entremundos*. In B. Lykes and G. Moane (guest editors) *Whither feminist-liberation psychology? Critical*

explorations of feminist and liberation psychologies for a globalizing world Feminism and Psychology, 19(3), p. 387-393.

Ayala, J. & Galletta, A. (2009). Student Narratives on Relationship, Learning, and Change in Comprehensives Turned "Small." Theory into Practice, 48(3), p. 198-204.

Ayala, J. (2009). Split scenes, converging visions: The ethical terrains where PAR and borderlands scholarship meet. In Urban Review: Special issue on Participatory Action Research and Critical Race theory, 41(1), p. 66-84.

Grants

2010- present Title V: Developing Hispanic-serving Institutions Program. Strategy coordinator for the portion of the grant that deals with providing support for pre-college high school students.

Michelle Beckford

Department of Nursing

Other Publications

Proquest/Library of Congress "Universal Health Insurance: What is the Moral Price Tag?" - 12/24/2010.

Frederick Bonato

Department of Psychology

Journal Articles

Bubka, A., & Bonato, F. (June 2010). Natural visual field features enhancevection. *Perception, 39(5), 627-635.* doi:10.1068/p6315

Bonato, F., Bubka, A., & Palmisano, S. (November 2009). Combined pitch and roll and cybersickness in a virtual environment. *Aviation, Space, and Environmental Medicine, 80, 941-945.* Doi:10.3357/ASEM.2394.2009

Grants

National Science Foundation Grant (\$252,000)	2005-10
(\$50,400 a year for 5 years; during this time period=\$151,200)	
Co-PIs: Bonato, F., & Bubka, A.	
Topic: Visual Self-Motion Perception and Motion Sickness	

Strengthening Hispanic Institutions
Project Director and Co-Writer with David Surrey
Federal Department of Higher Education
\$2.8 Million

2010-2016

Published Peer-Reviewed Abstracts

Bonato, F., Bubka, A., & Ishak-Mohammed, S. (March 2010). The presence or absence of visual input and motion sickness [Abstract]. *Aviation, Space, and Environmental Medicine*, 81, 311-312.

Anna Brown

Department of Political Science

Other Publications

Disarm Now Activists Demonstrate What It Means to Pay the Price for Peace,” *Common Dreams*, 16 December 2010, (<http://www.commondreams.org/view/2010/12/16-8>)

January 2009: “Witness Against Torture: Day 5,” *Common Dreams*, 16 January 2009, (<http://www.commondreams.org/view/2009/01/16>)

Blog Articles

September 8, 2010: “The Plowshares Eight: Thirty Years On” (co-authored with Maryann Muller) www.wagingnonviolence.org

July 9, 2009: “Etty Hillesum's Art of Being,” www.wagingnonviolence.org

July 7, 2009: “An Urgent Call from the West Bank,” www.wagingnonviolence.org

July 3, 2009: Strike of the Sword: Same Old Story, Same Old Killing,” www.wagingnonviolence.org

July 1, 2009: “Nonviolence Toward the Earth and Each Other,” www.wagingnonviolence.org

June 30, 2009: “A Cry in the Night: What Else Can We Do for the Suffering” www.wagingnonviolence.org

June 26, 2009: “Peace Is Possible: Remembering the Cambodian Gandhi,” www.wagingnonviolence.org

June 23, 2009: “Harnessing the Drum Major Instinct,” www.wagingnonviolence.org

June 16, 2009: "Broken Hearts and Bodies in Bi'lin," www.wagingnonviolence.org

June 11, 2009: "Clowning Around in Israel," www.wagingnonviolence.org

June 7, 2009: "Grief and Solidarity on the Road to Gaza," www.wagingnonviolence.org

June 2, 2009: "Love's Justice: The Witness of Franz Jagerstatter," www.wagingnonviolence.org

Viewpoint: "Witness Against Torture: Day Five," *Common Dreams*, January 16th, 2009, www.commondreams.org

Articles

(All published on *WagingNonviolence.Org*) "Etty Hillesum's Art of Being," July 9, 2009; "An Urgent Call from the West Bank," July 7, 2009; "Strike of the Sword: Same Old Story, Same Old Killing," July 3, 2009; "Nonviolence Toward the Earth and Each Other," July 1, 2009; "A Cry in the Night: What Else Can We Do for the Suffering," June 30, 2009; "Peace Is Possible: Remembering the Cambodian Gandhi," June 26, 2009; "Harnessing the Drum Major Instinct," June 23, 2009; "Broken Hearts and Bodies in Bi'lin," "Love's Justice: The Witness of Franz Jagerstatter," June 2, 2009.

Book Review

"The Better Argument: A Review of Franz Jagerstatter's Letters and Writings," *The Catholic Worker*, Vol. LXXVI, No. 5, August-September 2009.

Documentary Film

Featured in and consulted for "An Encounter with Simone Weil." Film had its November 2010 premier at the International Documentary Film Festival in Amsterdam. In April of 2011, film shown in the Sarasota Film Festival and the Full Frame Documentary Film Festival, Durham, North Carolina.

Andrea Bubka

Department of Psychology

Peer-Reviewed Journal Articles

Bubka, A., & Bonato, F. (June 2010). Natural visual field features enhancevection. *Perception*, 39(5), 627-635. doi:10.1068/p6315

Bonato, F., Bubka, A., & Palmisano, S. (November 2009). Combined pitch and roll and cybersickness in a virtual environment. *Aviation, Space, and Environmental Medicine*, 80, 941-945. Doi:10.3357/ASEM.2394.2009

Grants

National Science Foundation Grant (\$252,000) 2005-10
(\$50,400 a year for 5 years; during this time period=\$151,200)
Co-PIs: Bonato, F., & Bubka, A.
Topic: Visual Self-Motion Perception and Motion Sickness

Published Peer-Reviewed Abstracts

Bonato, F., Bubka, A., & Ishak-Mohammed, S. (March 2010). The presence or absence of visual input and motion sickness [Abstract]. *Aviation, Space, and Environmental Medicine*, 81, 311-312.

Andrea Centrella-Nigro

Department of Nursing

Peer-Reviewed Journal Articles:

Nov/Dec 2009 Published article in *Pediatric Nursing*
Hispanic Children and Overweight: Causes and Interventions

Centrella-Nigro, A. (2009). Hispanic children and overweight: causes and intervention. *Pediatric Nursing*, 35(6): 352-356.

James Clayton

Department of Education

Peer-Reviewed Journal Articles

Clayton, J. (2010). Questions, Questions, Questions...Is Questioning an Essential Strategy? Peer-reviewed and accepted for publication in the Fall 2010 edition of the *Journal of the Association of Mathematics Teachers of New Jersey*.

Clayton, J. (2010). Questioning: Three Coachable Areas. **Currently under peer review for publication. National Council of Supervisors of Mathematics.**

Marilyn Cohen

Department of Sociology and Urban Studies

Books

No Girls in the Clubhouse: The Exclusion of Women in Baseball, (McFarland) 2009.

Alky Danikas

Department of Economics and Finance

Other Publications

Author of "Money 101 " a personal finance column for the *Jersey Journal*. The column started in August 2005. Following are the articles that have published in 2009-2010.

2009

Credit Scores 1/26/09	"Keeping Your Credit Score High"
CD Alternatives 2/9/09	"CDs More Attractive During Volatile Markets"
Homeowner Aid 2/23/09	"For Aid, Homeowners Fit Into 2 Groups"
Renter Insurance 3/16/09	"Get Renter's Insurance-to Protect Belongings"
Asset Relief Program 3/30/09	"Where TARP fell Short, PIPP steps In"
Car Loan Delinquencies 4/13/09	"Fees up on Car Loan Problems"
Home Tax Credits 4/27/09	"Tax Credits for First-Time Buyers"
Late Payments 5/11/09	"Eye-Opening Experience with late Bills"
Credit Card Charges 6/8/09	"Congress to Rein in Credit Card Industry"
Debt Settlement 6/22/09	"Debt Settlement"
Debt Settlement 7/6/09	"Try settling Credit Debt Directly"
Auto Title Loans 7/20/09	"Costly Auto Title Loans"
Credit Card Education 8/10/09	"Start Credit Card Ed with Pre-college Teens"
Credit Cards 8/31/09	"Credit Card Reform Under Way"
Bankruptcy 9/14/09	"Bankruptcy: When to File, What's Protected"
Homebuyers-First Time 9/28/09	"FHA for First Time Buyers?"
Unemployment 10/12/09	"Unemployment May Stick Around a Bit"
Mortgage Programs 11/2/09	"Aid fort Home Buyers, Renters"
Home Tax Credits 11/16/09	"Tax Credits for Home Buyers Expanded"
Credit Cards- Fin Reg 11/30/09	"End Run Around Congress"
Home Selling 12/14/09	"Home's Worth Just One Consideration"

2010

Store Credit Cards 1/11/10	"Pitfalls of Store Issued Cards"
Mortgage Rules 2/1/10	"Mortgage Rules, Tips for 2010"
Credit Cards 3/8/10	"CARD Act may Help Young People"
Banks & Foreclosure 3/22/10	"Banks Want to Avoid Home Foreclosures Too"
Government- Home Program 3/26/10	"Gov't to Ramp Up Home Program"

Foreign Debt 5/10/10
Financial Regulation 5/24/10
House Foreclosure 10/18/10

“Greece’s Debt Affects U.S., Too”
“Congress Tussles Over Financial Regs”
“NJ Foreclosure Process Lengthy

Mark DeStefano, S.J.

Department of Modern and Classical Languages and Literatures

Book Reviews

Rev. of *Pastoral Quechua: The History of Christian Translation in Colonial Peru, 1550-1650*, by Alan Durston. *Renaissance Quarterly* 62.3 (Fall, 2009): 907-908.

Entries in Reference Works

“Bracero Program” in *Historical Encyclopedia of American Business*. 3 vols. Ed. Richard L. Wilson. Pasadena: Salem P, 2009, III, 101-102.

“Panama Canal” in *Historical Encyclopedia of American Business*. 3 vols. Ed. Richard L. Wilson. Pasadena: Salem P, 2009, III, 625-626.

“Chinese Trade with the United States” in *Historical Encyclopedia of American Business*. 3 vols. Ed. Richard L. Wilson. Pasadena: Salem P, 2009, I, 137-141.

“Spanish-American War” in *Historical Encyclopedia of American Business*. 3 vols. Ed. Richard L. Wilson. Pasadena: Salem P, 2009, III, 827-828.

Edwin T. Dickens

Department of Economics and Finance

Book Chapters

“Keynes’s Theory of Probability, Investment Behavior, and Behavioral Finance,” in *Keynes and Macroeconomics After 70 Years: Critical Assessment of the “General Theory,”* L. Randall Wray and Mathew Forstater (eds), Cheltenham, UK: Edward Elgar: Northampton, MA 2008, pp. 223-233

Other Publications

Review of *Reinventing India: Liberalization, Hindu Nationalism and Popular Democracy*, Stuart Corbridge and John Harriss, *International Journal of Hindu Studies*, 2010, Vols. 2 -3, pp. 319 – 322.

Review of *Growth, Distribution, and Effective Demand: Alternatives to Economic Orthodoxy: Essays in Honor of Edward J. Nell*, George Argyrous, Matthew Forstater, and Gary Mogiovi (eds.), *Science and Society*, Vol. 73, No. 2 April 2009, pp.270-273 and Vol. 73, No. 3 July 2009, pp. 430-433.

Barna Donovan

Department of Communications

Books

Conspiracy Films: A Tour of Dark Places in the American Conscious by McFarland & Company, Inc. (2011).

Blood, Guns, and Testosterone: Action Films, Audiences and a Thirst For Violence by Scarecrow Press (2010).

Jessica Epstein

Department of Chemistry

Peer -Reviewed Journal Articles

Epstein, J., Vieira, M., Aryal, B., Vera, N., Solis, M. **2010** Developing Biofuel in the Teaching Laboratory: Ethanol from Various Sources *Journal of Chemical Education* 86 (7): 708-710.

Epstein, J. **2009** Weapons of Mass Destruction: It's all about Chemistry *Journal of Chemical Education* 86 (12): 1377-1381. <http://www.jce.divched.org/Journal/Issues/2009/Dec/JCE2009p1377r.pdf>

Other Publications

Epstein, J. **2010** Laboratory Manual for Organic Chemistry, Saint Peters College, 3rd ed.
*Includes a newly developed experiment to ferment and distill ethanol from corn.

Joshua Feinberg

Department of Psychology

Peer-Reviewed Journal Articles

Feinberg, J. M. (2009). Perception of cheaters: The role of past and present academic achievement. *Ethics & Behavior*, 19, 310-322.

Feinberg, J. M. (2009). College students' perceptions of athletes who cheat: The role of performance and history. *Journal of Sport Behavior*, 32, 460-474.

Feinberg, J. M., & Aiello, J.R. (2010). The role of challenge and threat appraisal under evaluative presence. *Journal of Applied Social Psychology*, 40(8), 2071- 2104.

Eileen Flynn

Department of Theology

Books:

The Ten Commandments: Case Studies in Catholic Morality, Publisher: Ave Maria Press (June 2010) , ISBN-10: 1594712239, ISBN-13: 978-1594712234.

Matthew Fung

Department of Economics & Finance

Peer-Reviewed Journal Articles

Matthew V. Fung, “Comments on ‘Can Post Keynesians Make Better Use of Behavioral Economics?’” *Journal of Post Keynesian Economics*, Vol. 33, No. 2 (Winter 2010), pp. 233-248 (forthcoming; page proofs already checked).

Book Chapter

Matthew Fung, “The Megacorp in a Global Economy,” in *Money And Macrodynamics: Alfred Eichner and Post-Keynesian Economics*, edited by Marc Lavoie, Louis-Philippe Rochon, and Mario Seccareccia (M. E. Sharpe, 2009).

Other Publications

Matthew Fung, “Book Review: Financialization and the US Economy, edited by Özgür Orhangazi,” *Eastern Economics Journal*, Vol. 36, No. 1 (Winter 2010), pp. 144–147.

Lisa Garsman

Department of Nursing

Other Publications

Power Points Instructor Resources for Mulholland, (2010) *The Nurse, The Math, The Meds*

David Gerlach

Department of History

Peer-Reviewed Journal Article

“Beyond Expulsion: The Emergence of ‘Unwanted Elements’ in the Czech Borderlands, 1945-50,” *East European Politics and Society*, 24 no. 2 (May, 2010), 269-293.

Grants

Conference Group for Central European History, Research Grant, 2010-2011, \$5000.00.

Other Publications

“Jak majetku rozdělit: Socialní transformace části české společnosti v důsledku osídlení pohraničí,” [How To Divide the Property: The Social Transformation of Part of Czech Society As a Result of Borderland Resettlement] *Dějiny a současnost* 8 no.12 (2010), 14-16.

“Displaced Persons,” in *The Palgrave Dictionary of Transnational History*, ed. Akira Iriye and Pierre-Yves Saunier (New York: Palgrave-Macmillan, 2009).

E. Regina Giuliani

Department of Biology

Peer-Reviewed Journal Article

Twersky, L.H., Generoso, A.J., Flores, W., E.R. Giuliani (2010). The ocular effects of erythropoietin. *Bull. N.J. Acad. Sci.* 55 (1): 1 – 17.

Grant

College Access Challenge Grant from the State of New Jersey.
Grant funded \$20,000 for AY 2009 -2010.
Grant renewed \$20,000 for AY 2010 -2011.

Mark Graceffo

O'Toole Library

Article

Graceffo, Mark. “Finding Our Inner “Green Man” to Explore Our Relationship to Earth,” *Momentum: The Official Journal of the Catholic Educational Association* 41 (April/May 2010).

Susan L. Graham

Department of Theology

Other Publications

Annual Professor's Report: "Jews, Christians, and Jerusalem's Sacred Places in Antiquity."
Albright News, no. 14 (October 2009): 13.

Annual Professor's Report: "Jews, Christians, and Jerusalem's Sacred Places in Antiquity."
ASOR Newsletter 59:4-60:1 (October 2009–10): 16–17.

Maria Graziano

Department of Modern & Classical Languages & Literatures

Peer-Reviewed Journal Articles

"Le rime setose del Canzoniere di Petrarca (tessute nel bozzolo delle sue memorie)", Accepted for publication *Italica*, Issue 2 or 3, 2011.

"Sul colore rosso di Beatrice.L'epifania poetica della lingua del sì" in *Critica Letteraria Anno xxxvii*, fasc. II n. 143/2009. Loffredo Editore: Napoli, 2009, 211-223.

Grants

Coccia Foundation for the Italian Club 2009 (\$4000).

Maryellen Hamilton

Department of Psychology

Peer-Reviewed Journal Article

Geraci, L. & Hamilton, M. (2009). Examining the response competition hypothesis of age effects in implicit memory. *Aging, Neuropsychology and Cognition.*, 16 (6), 683-707.

John Hammett, III

Department of Mathematics

Peer-Reviewed Journal Articles

An Appreciation of Mathematical Poetry Begins with What It Isn't," (2010). New Jersey Mathematics Teacher, (68(2), pp. 5-14.

"Reflecting on a Special (Education) Day: A Conversation with Counsel," (2009). The New Jersey Mathematics Teacher, 67 (1), pp. 3-6

Other Publications

What is NJ AMTE?" (2010). AMTNJ News, 36(2), p. 7.

Jack Hampton

Department of Business Administration

Book

Fundamentals of Enterprise Risk Management, AMACOM Books, 2009.

Other Publications

Emerging Risk Strategies, *Business Insurance*, periodic column on Enterprise Risk Management, www.businessinsurance.com/erm.

Emerging Risk Strategies Column in Business Insurance Magazine

July 12, 2010	Cogent risk management lessons for a 'crazy' world
April 26, 2010	A punny thing happened on the way to ERM
March 8, 2010	Dubai's near-default contains interesting ERM lessons
November 2, 2009	Keep it simple when building enterprise risk structures
May 11, 2009	Board-level risk analysis a sound suggestion
March 23, 2009	ERM in the 5% Zone
January 19, 2009	Can ERM solve the auto crisis?

Brian Hopkins

Department of Mathematics

Peer-Reviewed Journal Articles

“Column-to-Row Operations on Partitions: Garden of Eden Partitions,” with Louis Kolitsch, *The Ramanujan Journal* 23(1): 335 – 339 (December 2010).

“Taking Turns,” *College Mathematics Journal* 41(4): 289 – 297 (September 2010).

“Column-to-Row Operations on Partitions: The Envelopes,” *Combinatorial Number Theory*, ed., Landman, Nathanson, Nešteril, Nowakowski, and Pomerance, Walter de Gruyter, 2009, pp. 49 – 58. Also available in *INTEGERS* 9 Supplement: A6 (October 2009).

“Bruhat Orders and Sequential Selection of Indivisible Items,” with Michael Jones, *The Mathematics of Preference, Choice, and Order: Essays in Honor of Peter C. Fishburn*, ed. Brams, Gerhlein, and Roberts, Springer, 2009, pp 273 – 285.

Book Chapters

“Codon Classes,” *Resources for Teaching for Discrete Mathematics*, ed. Hopkins, Mathematical Association of America, 2009, pp. 61 – 64.

“Bruhat Orders and Sequential Selection of Indivisible Items,” with Michael Jones, *The Mathematics of Preference, Choice, and Order: Essays in Honor of Peter C. Fishburn*, ed. Brams, Gerhlein, and Roberts, Springer, 2009, pp 273 – 285.

Edited Books

Resources for Teaching for Discrete Mathematics: Classroom Projects, History Modules, and Articles; MAA Notes #74, editor, Mathematical Association of America, 2009.

Other Publications

Brian Hopkins, review of Harris, Hirst, and Mossinghoff *Combinatorics and Graph Theory, Second Edition* Springer Verlag, New York, 2008, for Mathematical Reviews / MathSciNet, 2010

Brian Hopkins, review of Guo and Sun "Determination of the two-color Rado number for $a_1x_1 + \dots + a_mx_m = x_0$," *Journal of Combinatorial Theory Series A*, 115 (2008) pp354 -- 353, for Mathematical Reviews / MathSciNet, 2009.

Brian Hopkins, review of Robertson and Myers "Some two color, four variable Rado numbers," *Advances in Applied Mathematics*, 14 (2008) pp214 -- 226, for Mathematical Reviews / MathSciNet, 2009.

Brian Hopkins, review of Phan "Two sided sand piles model and unimodal sequences," Theoretical Informatics and Applications, 42 (2008) pp631 -- 646, for Mathematical Reviews / MathSciNet, 2009.

Mary Kinahan-Ockay

College Archivist

Other Publications

I have written three web-based articles on the histories of Saint Peter's Preparatory School (with David Sambade, Prep '09), Saint Peter's College and St. Peter's R.C. Church:

http://www.njcu.edu/programs/jchistory/Pages/S_Pages/St_Peters_Prep.htm

http://www.njcu.edu/programs/jchistory/Pages/S_Pages/St_Peters_College.htm

http://www.njcu.edu/programs/jchistory/Pages/S_Pages/St_Peters_RC_Church.htm

Kari Larsen

Department of Criminal Justice

Other Publications

" *Deliberately Indifferent: Government Repsonse to HIV in U.S. Prisons*", J. CONTEMP. HEALTH L. & POL'Y, Volume 24, Issue 2 (Spring 2010).

Leonor Lega

Department of Psychology

Peer-Reviewed Journal Articles

Kumar, S., Lega, L., Contreras, A. & O'Kelly, M. (2010) Preliminary Factor Analysis of the O'Kelly Women Beliefs Scale in an indian sample, *Synergy*, VIII(II), 1-7.

Books

Vargas, C. & Lega, L. (2010) *Manual Práctico TREC: Materiales y Artículos de Ayuda Psicoterapéutica*. San Jose, Costa Rica: CETREC

Jose L. Lopez

Department of Applied Science and Technology

Peer-Reviewed Journal Articles

P. Sun, Y. Sun, H. Wu, W. Zhu, J. L. Lopez, W. Liu, J. Zhang, R. Li, and J. Fang. *Atmospheric pressure cold plasma as an antifungal therapy*. **Applied Physics Letters**, Vol. 98, 021501 (2011).

J. Mahoney, W. Zhu, V.S. Johnson, K.H. Becker, and J.L. Lopez. *Electrical and optical emission measurements of a capillary dielectric barrier discharge*. **European Physics Journal D**. Vol 60, 441-447 (2010).

K.H. Becker, H. Kersten, J. Hopwood, and J. L. Lopez. *Microplasmas: scientific challenges & technological opportunities*. **European Physics Journal D**. Vol 60, 437-439 (2010).

Book Chapters

J. Lopez. *Ozone Generation with Cold Plasmas for Water Treatment Processes*. Chapter 2 in **Biological and Environmental Applications of Gas Discharge Plasmas**. Editor - Graciela Brelles-Mariño. Nova Science Publisher Inc. p. 33-48 (2010)

Grants

Air Force Office of Scientific Research (AFOSR) Grant used to provide travel and accommodation support to American students to participate in the *Graduate Summer Institutes on Complex Plasmas* summer school organized at Stevens Institute of Technology held July 30 – August 8, 2008 in Hoboken, New Jersey.

Project Title: *Partial Support for Graduate Summer Institute on Complex Plasmas* Award Date: July 1, 2008 – June 30, 2009
Award Amount: \$9,750

National Science Foundation (NSF) Grant used to provide travel and accommodation support to American students to participate in the *Graduate Summer Institutes on Complex Plasmas* summer school organized at Stevens Institute of Technology held July 30 – August 8, 2008 in Hoboken, New Jersey.

Project Title: *Partial Support for Graduate Summer Institute on Complex Plasmas* Award Date: July 1, 2008 – June 30, 2009 Award Amount: \$9,750
Award #: CTS-0820597

Degremont Technologies, Ltd. – Dubendorf, Switzerland. Research grant for a collaborative research project between Saint Peter's College and Degremont Technologies, Ltd to work on studies to optimize ozone generation.

Project Title: *Study of the Role of Nitrogen and Hydrocarbons in Ozone Generators*

Award Date: January 1, 2008 – December 31, 2010

Award Amount: \$167,000

Award #: 15-100068

Air Force Office of Scientific Research (AFOSR) Research grant used to conduct basic research in plasma science. This project includes an outreach research experience program with Saint Peter's Preparatory School students.

Project Title: *Basic Research in Microplasmas*

Award Date: July 1, 2008 – June 30, 2011

Award Amount: \$377,415

Edison Venture Fund. A grant to establish the Practical Applications of Research in Science Education (PARSE) Institute, a science teacher training program.

Project Title: *Establishment of the PARSE Institute*

Award Date: January 1, 2009 – December 30, 2011

Award Amount: \$450,000

Air Force Office of Scientific Research (AFOSR) Grant to establish the Center for Microplasma Science and Technology, National Center of Excellence.

Project Title: *Center for Microplasma Science and Technology.*

Award Date: July 1, 2009 – June 30, 2011

Award Amount: \$1,919,820

Air Force Office of Scientific Research (AFOSR) Defense University Research Instrumentation Program (DURIP) Grant to purchase scientific instrumentation to enhance the microplasma research work at Saint Peter's College

Project Title: *Instrumentation for Microplasma Research*

Award Date: November 1, 2010 – October 31, 2011

Award Amount: \$73,000

National Science Foundation (NSF) Grant used to provide travel and accommodation support to American students to participate in the *Graduate Summer Institutes on Complex Plasmas* summer school organized at The University of Greifswald held July 30 – August 8, 2010 in Greifswald, Germany.

Project Title: *Partial Support for 2nd Summer Institute on Complex Plasmas*
Award Date: July 1, 2010 – June 30, 2011
Award Amount: \$10,000

William Luhr

Department of English

Books Chapters

“Researching a Moving Target: *Film Noir*, Generic Permutations, and Postwar U.S. Social History” in *USA: Identities, Cultures, and Politics in National, Transnational and Global Perspectives: Proceedings of the XIX Biennial International Conference of AISNA (Italian Association of North American Studies)*, edited by Marina Camboni, Valerio Massimo De Angelis, et al. Macerata, Italy: Eum Edizioni Universita di Macerata, 2009 (first appearance in USA, 2010), 55-71.

Grants

Leonard Hastings Schoff Research Grant (covering research, technical, and publication expenses for my book, *Film Noir*, Columbia University, 2008.

Other Publications

“Blake Edwards’s *Victor/Victoria*: A Hollywood *Auteur* Comes to Broadway” (coauthor) published in French by *Theatre national de Nice* in the Belgian journal, *Alternatives theatrales* 101 – *Exterieur Cinema*, Spring 2009, 74-77.

Beatrice Mady

Department of Fine Arts

Books

Land of the Shogun, Beatrice M. Mady, Apple 2010.
It is a catalogue of my Digital Prints and Photographs.

Solo Exhibition

Rotunda Gallery, Jersey City, NJ
Discover Jersey Arts, Gallery Artist, October 2010

Group Exhibitions

“Cathedral Arts Festival, Grace Church Van Vorst, Jersey City, NJ “Pro Arts Members Exhibition”, *Grace Church Van Vorst Gallery, Jersey City, NJ “Introducing the Heights”, The Distillery Gallery, Jersey City, NJ “Herstory”, The Brennan Gallery, Jersey City, NJ “Reason, Faith, and Imagination III”, Art Street Gallery, Dayton, OH 2010*

“Cathedral Arts Festival, Grace Church Van Vorst, Jersey City, NJ“ Reason, Faith, and Imagination II”, Art Street Gallery, Dayton, OH “Pro Arts Member Exhibit”, Grace Church Van Vorst and the Westin Hotel, Jersey City, NJ“I Love My Life”, Eureka Gallery, Hoboken, NJ 2008 “Cathedral Arts Festival, Grace Church Van Vorst, Jersey City, NJ“ Inspiration”, Rotunda Gallery, Miller Library, Jersey City, NJ“I Love Jersey City”, Jersey City Museum, Jersey City, NJ“ Celebrating the American Sensibility – or What Makes an American an American”, The Brennan Gallery, Jersey City, NJ“ Reason, Faith, and Imagination”, Art Street Gallery, Dayton, OH “Pro Arts Members Exhibition”, Canco Lofts, Jersey City, NJ“30 Years of the Yuma Symposium Exhibitions”, Yuma Art Center 2009

Gallery, Yuma, AR “Beautiful Impressions – The Art of Print Making”, PaintingDirect.com

Digital Prints

Finished the Croatia series. Six images in an edition of 25. 2008-09 Japan series. Twelve images in an edition of 72. 2009 Voices from Other World series. Ten images in an edition of 25

Paintings

Unbroken Circle, oil on canvas 30” x 22” 2008

Burning in the Shadows, oil on canvas 18” x 14”

Pentatonic Scales, oil on canvas 18” x 14” **2009**

Confession of Faith, oil on canvas 18” x 14”

Burden of Bliss, oil on canvas 48” x 36”

Throne of Wisdom, oil on canvas 44” x 30”

Virtue of Charity, oil on canvas 48” x 36” **2010**

Oscar Magnan, S.J.

Department of Fine Arts

Art Exhibits

2010 - "The Great Buddha"

2009 - "Room with a View"

Donal Malone

Department of Sociology and Urban Studies

Other Publications

Report on Consolidation and Shared Services in New Jersey with David Surrey and Fadia Joseph prepared for President Eugene Cornacchia and former U.S. Senator Frank J. Guarini (August 2009).

Thomas W. Matteo

Department of Business Administration

Books

Saint Peter's College, Co-author: Joseph McLaughlin, Ph.D., Arcadia Publishers, 127 pages February 1, 2010.

Staten Island I Didn't Know That! Donning Publishers, 176 pages, May 29, 2009

Other Publications

Beginning July, 2010 I began writing weekly articles (Sundays) for the Staten Island Advance

Articles Appearing in the Staten Island Advance

July 18, 2010	Our Borough Historians: The Past is Their Passion
July 25, 2010	These Military Leaders Commanded Respect
August 1, 2010	The Spotlight Shines on the Distaff Side
August 15, 2010	Cedar Grove Beach Club. Where Friends Become Family
August 22, 2010	Farm Colony: Unique Among City Poorhouses
August 29, 2010	Tennis Another Net Gain for Our Island
September 12, 2010	Aviation Industry Took Flight Here
September 19, 2010	Tunnels and 'A Great Suspension Bridge'
September 26, 2010	Industry Complexes Once Thrived Here
October 10, 2010	Lenapes Were Among Island's First Inhabitants
October 17, 2010	A Jewel in the Heart of the Greenbelt
October 24, 2010	Prohibition Park was Rooted in Temperance
November 7, 2010	Staten Island's Famous Daughters
November 14, 2010	Nothing Fishy About This Tale
November 21, 2010	Back in the Day, Everyone Pitched in to Douse Fires
December 12, 2010	The Day the Sky Really Did Fall
December 19, 2010	Going with the Floe
January 2, 2011	The Deal of the Century
January 9, 2011	Tales of Icy Winters Past

January 16, 2011	Their Pens were Mighty Indeed
January 30, 2011	From Dutch Settlement to Fishing Haven
February 6, 2011	‘Scourge of Mankind’ Met It’s Match Here
February 13, 2011	The Story behind West (New) Brighton
February 27, 2011	A Breeding Ground for Top-notch Physicians
March 6, 2011	Tottenville, Front and Center
March 27, 2011	Todt Hill

Joseph McLaughlin

Department of Sociology and Urban Studies

Books

Saint Peter's College, Co-author: Thomas W. Matteo, Ph.D., Arcadia Publishers, 127 pages
February 1, 2010.

Alexander Mirescu

Department of Political Science

Peer-Reviewed Journal Article

“National Churches, Religious Policy and Free Space: A Comparison of Religious Policy in Poland, East Germany and Yugoslavia during Communism.” *International Journal of Public Administration*. Vol. 32, No. 1 (2009).

“Erfahrungen von Immigranten im zwischenstaatlichen Vergleich: Betrachtungen zu umänischen Immigrantengruppen in den Vereinigten Staaten und Europa.” (Immigrant Experiences in Cross-National Comparison: Romanian Immigrants in the United States and Europe) *Kärnten Dokumentation*. Vol. 25 (2009).

Edited Books

“Die Religionspolitik J.B. Titos und der KPJ: Die Entstehung von Freiräumen und oppositionellen Bewegungen in katholischen und serbisch-orthodoxen Kreisen.” (Religious Policy of J.B. Tito and the Yugoslav Communist Party: The Development of Free Spaces and Oppositional Movements in Catholic and Orthodox Circles) *Pro Oriente. Sakralisierung des öffentlichen Raumes in Südosteuropa nach der Wende 1989*. Ed. Alojz Ivanišević (Pro Oriente Verlag: Vienna, 2011).

Kathleen Monahan

Department of English

Other Publications

“Nineteenth Century Techno-Warriors: Frank Stockton’s The Great War Syndicate and Garrett Serviss’ Edison’s Conquest of Mars.” Conference Proceedings, Science Technology and the Humanities: A New Synthesis, Stevens Institute of Technology, Spring 2010.

Michelle Morales

Department of Nursing

Published an article on Advance Magazine regarding nursing education and importance of mentorship and preceptor programs for new nurses integrating into their new role as a professional nurse. ~ March 2009
(<http://nursing.advanceweb.com/Article/Undermining-to-Underpinning.aspx>)

Kathleen Motacki

Department of Nursing

Peer-Reviewed Journal Articles

Safe patient handling and movement in a pediatric setting. (Continuing Nursing Education Series) (Report) Author: Kathleen Motacki, *Pediatric Nursing* (Magazine/Journal) July 1, 2009, Pub. Jannetti Publications, Inc. Vol.: 35 Issue: 4 Page: 221(5)

[Safe patient handling and movement in a pediatric setting.\(Continuing Nursing Education Series\)\(Report\): An article from: Pediatric Nursing](#) by Kathleen Motacki and Lisa Marie Motacki (Digital - Sept. 10, 2009) 4.

Books

“My Friends”, Co-authors Robert E. Motacki, Lisa Marie Motacki, John Robert Motacki Dorrance Publishing, Red Lead Press, 80 pages, April 2010.

“[Nursing Delegation and Management of Patient Care](#)” by Kathleen Motacki RN MSN and Kathleen Burke RN PhD (Paperback - Feb. 23, 2010) Mosby/Elsevier.

“[An Illustrated Guide to Infection Control](#)” by Kathleen Motacki MSN RN BC, Toros Kapoian MD FACP, and Dr. Neeta Bahal O'Mara PharmD BCPS (Paperback - Sept. 1, 2010) Springer.

[“Nursing Delegation and Management of Patient Care - Text and E-Book Package”](#) by Kathleen Motacki RN MSN and Kathleen Burke RN PhD (Paperback - Mar. 31, 2010) Mosby/Elsevier..

[“The Illustrated Guide to Safe Patient Handling and Movement”](#) by Audrey L. Nelson PhD RN FAAN, Ms. Kathleen Motacki MSN BSN RN BC, and Dr. Nancy Menzel PhD RN PHCNS-BC COHN-S (Paperback - Mar. 27, 2009) Springer.

[“Life Is Ridiculous: How to keep sane in an insane world”](#), by Kathleen Motacki (Paperback - Oct. 14, 2009) Dorrance Publishing.

Daniel Murphy

Department of Philosophy

Peer-Reviewed Articles

“St. Anselm, Hegel, and the Dialectic of the Divine.” This article had been accepted for publication in *Essays on Saint Anselm on the Occasion of the 900th Anniversary of his Death* (Ralph McInerny and John Fortin, O.S.B. eds.), University of Notre Dame Press, Notre Dame, IN. In 2009, the *Essays* manuscript volume was withdrawn by the editors of the volume, and publication of “St. Anselm, Hegel, and the Dialectic of the Divine” is being sought elsewhere.

Other Publications

Book Reviews

Review of *Compass for Uncharted Lives: A Model for Values Education* (by Donald S. Kirby, S.J., Syracuse University Press, 2007), in *Conversations on Jesuit Higher Education*, No. 35 (Spring 2009), 46 – 48.

Lisa O’Neill

Department of Philosophy

Peer-Reviewed Journal Article

“I Can Read the Signs... When the Road Unwinds”: Journeying On Dylan’s Philosophical and Cultural Highway”, November 2009. Co-author, with Dr. Lisa O'Neill of the Philosophy Dept, of this article published in the November 2009 issue of *The Almanack*, the journal of the Mid-Atlantic Popular and American Culture Association (MAP/ACA).

“The Ultimate Reality and Meaning of Bob Dylan”, *Journal of Ultimate Reality and Meaning Special Issue: Studies in Music*, 2007, (published by University of Toronto Press in spring 2009).

Book Chapters

“The Dividing Line Ran Through the Center of Town”: Bob Dylan’s Own ‘Exiles’ on Main Street”, co-authored with Dr. Paul Almonte, book chapter in Wretched Refuge: Immigrants and Itinerants in the Postmodern, Cambridge Scholars Press, Spring 2010.

David Orenstein

Director, O’Toole Library

Other Publications

Orenstein, D.. Filtering access to internet content at higher education institutions: Stakeholder perceptions and their impact on research and academic freedom. Ph.D. dissertation, Capella University, United States –Minnesota. 2009

Eugenia M. Palmegiano

Department of History

Peer-Reviewed Journal Articles

“A Dozen Best: Twelve Ways to Do ‘True’ History.” *American Journalism* 27 (2010): 190-97.

Travels with Herodotus: Musings on Being a Historian.” *American Journalism* 26 (2009): 136-37.

Grants

National Endowment for the Humanities Level II Digital Humanities Start-Up Grant: “The Journalism History Hub: Developing a Research-based Interdisciplinary Social Network and Meta-Conference in Journalism History,” 2009-2010 (\$50,000). Proposal by a group of scholars in media history (I represent history; other disciplines are American Studies, Communications, English, Journalism) to create an electronic index of unpublished but peer-reviewed papers on media history. Grant is housed at Loyola University Maryland (where project director teaches).

Other Publications

Move Media History into the Mainstream.” *Intelligencer: Quarterly Newsletter of the American Journalism Historians Association* 27:2 (winter 2010): 1-2.

“Forum on Capstone Courses: The History Capstone Course at Saint Peter’s College, Jersey City.” *Perspectives on History: The Newsmagazine of the American Historical Association* 47:6 (September 2009): 27-28. (co-author Jerome J. Gillen)

Book Reviews

The Crimean War as Seen by Those Who Reported It, by William Howard Russell and others, eds. Angela Michelli Fleming and John Maxwell Hamilton. *JHistory*, 14 February 2010.

The Dynamics of Genre: Journalism and the Practice of Literature in Mid-Victorian Britain, by Dallas Liddle, *American Journalism* 26 (2009): 130-31.

Sheila J. Rabin

History Department

Book Chapter

"Kepler's Astrology and the Physical Universe." In *Johannes Kepler: From Tübingen to Żagań*, eds. Richard L. Kremer and Jarosław Włodarczyk, 179-86. *Studia Copernicana* 42. Warsaw: Institute for the History of Science, Polish Academy of Sciences, Copernicus Center for Interdisciplinary Studies, 2009.

"The Astrological Cosmos of Johannes Kepler." In *A World Such as This I Dreamed: Cosmogony in the Early Modern Mind*, ed. Allison Kavey, 59-66. New York: Palgrave/Macmillan, 2010.

Other Publications

"Scientific Revolution," "Johannes Kepler." In *Oxford Bibliographies Online: Renaissance and Reformation*. <http://www.oxfordbibliographiesonline.com>. 2010.
Bibliographies Online: Renaissance and Reformation.
<http://www.oxfordbibliographiesonline.com>. 2010.

From German. Review by Ingrid Hoepel of *The Emblem of Scandinavia and the Baltic*, edited by Simon McKeown and Mara R. Wade. *Renaissance Quarterly* 61 (2008): 233-35.

Bearing the Heavens: Tycho Brahe and the Astronomical Community of the Late Sixteenth Century by Adam Mosley. *Sixteenth Century Journal* 40 (2009): 877-78.

Musique et astrologie après le concile de Trente by Laurence Wuidar. *Isis* 101 (2010): 211-12.

Copernicus and the Aristotelian Tradition: Education, Reading, and Philosophy in Copernicus's Path to Heliocentrism by André Goddu. *Renaissance Quarterly* 63 (2010): 1362-64.

Raymond Rainville

Department of Criminal Justice

Other Publications

Book Review, “Who to Release? Parole, Fairness and Criminal Justice” *International Criminal Justice Review*. September 2010

Katherine Safford-Ramus

Department of Mathematics

Books

Safford-Ramus, K. (ed.) *A Declaration of Numeracy: Empowering Adults through Mathematics Education (Proceedings of the 15th Annual Adults Learning Mathematics Conference)*. Lancaster, PA: Destech Publications. 2009

Other Publications

Articles

2. Books

Safford-Ramus, K. (ed.) *A Declaration of Numeracy: Empowering Adults through Mathematics Education (Proceedings of the 15th Annual Adults Learning Mathematics Conference)*. Lancaster, PA: Destech Publications. 2009

3. Book Chapters

Safford-Ramus, K., “A Summary of research about perspectives on knowledge with implications for adult mathematics education.” In Coben, D., O’Donoghue, J., Knijnik, G., Villavicencio, M. & Fonseca, M. da C. (Eds) (in preparation), *Adult Mathematics Education: Selected papers presented at the ICME11 Topic Study Group 8, Monterrey, Mexico, July 2008*. Limerick: University of Limerick. 2009

8. Other Publications

“What mathematics should adults learn? Adult mathematics instruction as a corollary to two decades of school mathematics reform” *Adult Learning*. 19(3-4). 2009

“Professional development for middle school teachers: a growing adult student audience” In D. Kaye (Ed.) *Proceedings of the Sixteenth Annual Conference, Adults Learning Mathematics—A Research Forum*. London: London South Bank University. 2010

“Learning from the past, planning for the future: sketching out a research agenda for numeracy education” In K. Safford-Ramus (Ed.), *A Declaration of Numeracy: Empowering Adults through Mathematics Education*. Lancaster, PA: Destech Publications. 2009

“What mathematics do adults need to learn?: Adult mathematics instruction as a corollary to two decades of school mathematics reform” In K. Safford-Ramus (Ed.), *A Declaration of Numeracy: Empowering Adults through Mathematics Education*. Lancaster, PA: Destech Publications. 2009

Kaye, D. and Safford-Ramus, K. “A declaration of numeracy research: Advancing the international research agenda.” In K. Safford-Ramus (Ed.), *A Declaration of Numeracy: Empowering Adults through Mathematics Education*. Philadelphia, Pennsylvania: Chestnut Hill College. 2009

Jose-Luis Sievert Salazar, S.J.

Department of Theology

Book

Conspiring Unto the Good, Bernard Lonergan’s Critical Contribution to Theology of Religions
July 16, 2010, LAP Lambert Academic Publishing AG & Co. KG, Saarbrücken, Germany,
ISBN-10: 3838368991, ISBN-13: 978-3-8383-6899-3, Pages: 308 pp

Leonard Sciorra

Department of Applied Science & Technology

Grants

Vickers Memorial Award to establish a Tissue Culture Laboratory at Saint Peter’s College
\$10,000/year for 5 years (\$50,000 total) 2006-11.

Vickers Challenge 2009-present \$100,000 pledged by Charles Vickers to be matched by another
\$100,000 from other alumni.

Patents

Sciorra, L.J. Multipotent Stem Cells from Human Skin Fibroblasts, Provisional Patent filed in
United States on May 23, 2008-Full Patent filled March, 2010.

Fatima Shaik

Department of Communications

Book Chapters

Silver Threads: 25 Years of Fiction from the Xavier Review, edited by Thomas Bonner Xavier
Review Press Short story, February 2010

Other Publications

A Historical Play with Modern Significance” This Can’t Be Happening web newspaper
www.thiscantbehappening.net January 3, 2011 18:1

A Historical Play with Modern Significance” New Orleans Tribune newspaper
November/December 2010 No 10, Nov. 26

Published “*Chronically Displaced in New Orleans*” Sept. 21, 2009 web issue In These Times

Nina Shapiro

Department of Economics and Finance

Book Chapter

“The Macroeconomics of Competition: Stability and Growth Questions, chapter 5 of Money and Macrodynamics, New York: M.E. Sharpe, 2010, pp. 83-95 (coauthor: Professor Malcolm Sawyer, University of Leeds, U.K.).

Thomas L. Sheridan, S.J.

Professor Emeritus

Book Chapter

The Cambridge companion to John Henry Newman. Edited by Ian Ker and Terrence Merrigan.
Cambridge ; New York : Cambridge University Press, 2009.
Chapter titled: *Justification* pages 98-117.

David Surrey

Department of Sociology and Urban Studies

Grants

<u>Strengthening Hispanic Institutions</u> Project Director and Co-Writer with Fred Bonato Federal Department of Higher Education \$2.8 Million	2010-2016
<u>Institutionalizing the Lessons: LDAS</u> Project Director and Writer William Simon Foundation \$88,000	2010-2011
<u>Leadership Development and Sustainability</u> Project Director and Co-Writer William Simon Foundation \$144,000	2009-2010

Larry Thomas

Department of Mathematics

Book Chapters

Thomas, Larry E. "A Problem in Typography." *Resources for Teaching Discrete Mathematics*. Ed. Brian Hopkins. Washington, D.C. 2009. 151-158

Thomas, Larry E. "Storing Graphs in Computer Memory." *Resources for Teaching Discrete Mathematics*. Ed. Brian Hopkins. Washington, D.C. 2009. 287-292.

Richard Thurston

Department of Political Science

Other Publications

Contributor to Report of the International Law Association (American Branch), Law of the Sea Committee, "Terms in the 1982 U.N. Convention on the Law of the Sea or in Convention Analysis that the Convention Does Not Define". Final Report (revised) published on September 1, 2009.

Alex Trillo

Department of Sociology and Urban Studies

Grants

Contributed to Simon Community Grant Proposal via Assessment: 2007, 2008, 2009, 2010. SPC Department of Sociology and Urban Studies and the Simon Foundation.

Ann Tritak

Department of Nursing

Book Chapters

Author chapter Immobility in Perry and Potter (2010) Basic Nursing, 7th ed. St. Louis: Elsevier. (pp 1032-1057)

Tritak, Ann, "Mobility and Immobility." *Fundamentals of Nursing*, 7th ed., Potter and Perry, pub. Elsevier (2009) 1219-1277.

Grants

HRSA: Grants for Scholarships for Disadvantaged Students: received \$14,400 (2009-2010)

HRSA: Were able to apply for ARRA Funds for more funding to SDS and were awarded \$6,600 (2009-2010)

HRSA: Have applied for Funding for the Nurse Practitioners Students based on their working with uninsured and medically underserved populations. Awarded \$15,447 (2010-2011)

HRSA Grant (combined SDS and ARRA) awarded \$30,000 (2010-2011)

Van Houten Grant to establish the Infant Simulation Center for student learning in the Nursing Simulation Laboratory in Pope 5. \$20,000 was awarded to the School of Nursing for this purpose and the Sim-Baby from the Laerdal Corporation was purchased Dec. 2010.

Laura Twersky

Department of Biology

Peer-Reviewed Journal Articles

Twersky, L. H., Generoso, A. J., Flores, W. and E. R. Giuliani (2010). The ocular effects of erythropoietin. *Bull. N.J. Acad. Sci.* **55(1)**: 1-17.

Arriola, A.G. and L. H. Twersky (2009), Dietary factor combinations and anti-angiogenesis. Bull. N.J. Acad. Sci. **54(1)**: 1-7.

Grants

Research Advisor/Supervisor - TriBeta Biological Honor Society Research Foundation:

2010-11

Cynthia Gonzalez, Diana Malinowski, Christal Rivera and Steffi Toapanta, Dietary factor combinations as anti-fungal agents on *Candida albicans*, *Aspergillus niger* and *Rhodotorula rubra*.

Yaniris Varela Effects of omega-3 fatty acid vs. folic acid on all-trans retinoic acid-induced neural tube defects

Kandace Williamson, Jennifer Howland and Stephanie Calabrese The effects of dietary combinations on the early development of *Xenopus* (clawed frog).

2009-10

Ajin Mathew and Anand Patel Thymosin and tail regeneration in anuran tadpoles

Luis Espinal (with Dr. Frances Raleigh and John Ruppert). Heavy metals and mycorrhizae.

Cynthia Walker

Communications Department

Peer-Reviewed Journal Articles

An Interview with Paula Smith, special history issue, Transformative Works and Culture (6), March 15, 2011.

Book Chapters

"The Man from U.N.C.L.E.: Ian Fleming's Other Spy" in R.G. Weiner, B.L. Whitfield and J. Becker (Eds.) *James Bond and Popular Culture: The Films Are Not Enough*. London: Cambridge Scholars Publishing, 2010.

"The Future Just Beyond the Coat Hook: Technology, Politics and the Postmodern Sensibility in the Man From U.N.C.L.E." In L. Geraghty (Ed.) *Channeling the Future: Essays in Science Fiction and Fantasy Television*, Plymouth, UK: Scarecrow Press, May, 2009.

Other Publications

Theater Reviews for The Home News Tribune, a daily newspaper covering Central NJ:

A Christmas Carol [December 24, 2010]
An Iliad [Oct. 26, 2010]
Aurelia's Oratorio [Sept. 24, 2010]
The Wedding Singer [July 19, 2010]
1776 [June 29, 2010]
Take Flight [May 20, 2010]
American Buffalo [March 20, 2010]
Fetch Clay Make Man [Jan. 20, 2010]
She Stoops to Conquer [Oct. 21, 2009]
Singin' in the Rain [Aug. 7, 2009]
Company [June 26, 2009]
In the Red and Brown Water [May 14, 2009]
Around the World in 80 Days [May 8, 2009]
1776 [April 21, 2009]
Twelfth Night [March 17, 2009]
Pride and Prejudice [March 14, 2009]
Sight Unseen [Jan 28, 2009]
Mrs. Warren's Profession [Jan. 26, 2009]

Katheryn White

Department of English

Other Publications

"Collected Plays by Katheryn White" was published by White Light Press in April 2009.

Other Publications

"The Play's the Thing," written and directed by Katheryn White at the Crane House, Asbury Park, NJ as part of the First Annual Short Play Festival of the Provincetown Fringe, Asbury Park, NJ. 10/09

Rachel Wifall

Department of English

Peer-Reviewed Journal Articles

Jane Austen and William Shakespeare: twin icons?" *Shakespeare: the Journal of the British Shakespeare Association* 6.4 (December 2010). 403-409.

Other Publications

Book Reviews

Shakespeare's Names, by Laurie Maguire. *Renaissance Quarterly* 62.1 (Spring 2009). 323-24.

Wei-Dong Zhu

Department of Applied Science and Technology

Peer-Reviewed Journal Articles

P. Sun, Y. Sun, H. Wu, **W. Zhu**, J. Lopez, W. Liu, J. Zhang, R. Li and J. Fang, Atmospheric pressure cold plasma as an antifungal therapy, *Applied Physics Letters*, 98 (2011) 021501

H. Feng, R. Wang, P. Sun, H. Wu, Q. Liu, J. Fang, **W. Zhu**, F. Li, and J. Zhang, A study of eukaryotic response mechanisms to atmospheric pressure cold plasma by using *Saccharomyces cerevisiae* single gene mutants, *Applied Physics Letters*, 97 (2010) 131501

J. Mahoney, **W. Zhu**, J. Lopez, V. Johnson, Electrical and Optical Emission Measurements of a Capillary Dielectric Barrier Discharge, *the European Physical Journal D: Atomic, Molecular, Optical and Plasma Physics*, 60, (2010) 441

J. Pan, P. Sun, Y. Tian, H. Zhou, H. Wu, N. Bai, F. Liu, **W. Zhu**^{*}, J. Zhang, K. Becker, J. Fang, A novel method of tooth whitening using cold plasma micro-jet driven by direct-current in atmospheric-pressure air, *IEEE Transaction on Plasma Science*, 38 (2010) 3143

P. Sun, J. Pan, Y. Tian, N. Bai, H. Wu, L. Wang, C. Yu, J. Zhang, **W. Zhu**^{*}, K. Becker, and J. Fang, Tooth Whitening With Hydrogen Peroxide Assisted by a Direct-Current Cold Atmospheric-Pressure Air Plasma Microjet, *IEEE Transaction on Plasma Science*, 38 (2010) 1892

F. Liu, P. Sun, N. Bai, Y. Tian, H. Zhou, S. Wei, Y. Zhou, J. Zhang, **W. Zhu**^{*}, K. Becker, and J. Fang, Inactivation of Bacteria in an Aqueous Environment by a Direct-Current, Cold Atmospheric-Pressure Air Plasma Microjet, *Plasma Processes and Polymers*, Special Issue: Plasma Medicine, 7 (2010) 231

H. Feng, P. Sun, Y. Chai, G. Tong, J. Zhang, **W. Zhu**^{*} and J. Fang, The Interaction of a Direct-Current, Cold Atmospheric-Pressure Air Plasma with Bacteria, *IEEE Transaction on Plasma Science*, 37 (2009) 121

H. Feng, P. Sun, Y. Chai, G. Tong, J. Zhang, **W. Zhu**, and J. Fang, The Interaction of a Direct-Current Cold Atmospheric-Pressure Air Plasma With Bacteria, IEEE Trans. Plasma Sci., 37 (2009) 121