



***SPC Publisher's
Wine & Cheese
Reception***

April 28, 2010



SPC Wine & Cheese Reception

April 28, 2010

An event to honor SPC Faculty who have written and published from March 2008 to February 2010.

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

Richard Petriello, Ph.D.
Dean, College of Arts & Sciences/School of Business Administration

Paul Almonte

English Department

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).

Frederick Bonato

Psychology Department

Journal Articles

Bubka, A., & Bonato, F. (in press). Natural visual field features enhance vection. *Perception*.

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.

Bubka, A., Bonato, F., & Palmisano, S. (June 2008). Expanding and contracting optic flow patterns and vection. *Perception*, 37, 704-711.

Bonato, F., Bubka, A., Palmisano, S., Phillip, D., & Moreno, G. (June 2008). Vection change exacerbates simulator sickness in virtual environments. *Presence: Teleoperators & Virtual Environments*, 17 (3), 283-292.

(note: students’ names are underlined)

Anna Brown

Political Science Department

Edited Book

Witness Against Torture: The Campaign to Close Guantamo. The Bronx, NY: Yellow Bike, 2008. I served as co-editor and contributing author.

Other

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; "Harnassing 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.

Andrea Bubka

Psychology Department

Journal Articles

Bubka, A., & Bonato, F. (in press). Natural visual field features enhancevection. *Perception*.

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.

Bubka, A., Bonato, F., & Palmisano, S. (June 2008). Expanding and contracting optic flow patterns andvection. *Perception*, 37, 704-711.

Bonato, F., Bubka, A., Palmisano, S., Phillip, D., & Moreno, G. (June 2008). Vection change exacerbates simulator sickness in virtual environments. *Presence: Teleoperators & Virtual Environments*, 17 (3), 283-292.

(note: students' names are underlined)

Andrea Centrella-Nigro

Nursing Department

Publications

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

Doug Demeo

Assistant Director of Campus Ministry

Adjunct Teacher, Sociology/ Urban Studies

Articles

Demeo, Doug (2009). "Can Catholic institutions do well while doing good?" *American Magazine – Prudential Investment*, pp. 1-4.

Edwin T. Dickens

Economics and Finance Department

Articles

"Keynes's theory of probability, investment behavior, and behavioral finance," in "Keynes and Macroeconomics after 70 years; Critical Assessments of the General Theory," edited by L. Randall Wray and Mathew Forstater, Edward Elgar, 2009.

Review of "Growth, Distribution, and Effective Demand: Alternatives to Economics Orthodoxy. Essays in Honor of Edward J. Nell," in *Science and Society*, July 2009, Vol. 73, No.3.

Barna Donovan

Communications Department

Books

Donovan, Barna , 2008. *Asian Influence on Hollywood Action Films*" published by McFarland & Co. Inc. 272 pages.

Donovan, Barna, 2009. "Blood, Guns, and Testosterone: Action Films, Audiences, and a Thirst for Violence" published by Scarecrow Press, 280 pages.

Jessica Epstein

Chemistry Department

Journal Article

Epstein, J., Vieira, M., Aryal, B., Vera, N., Solis, M. 2010 Developing Biofuel in the Teaching Laboratory: Ethanol from Grass, Accepted for publication in the Journal of Chemical Education.

Epstein, J. 2009 Weapons of Mass Destruction: Its all about Chemistry Journal of Chemical Education 86 (12): 1377-1381.

<http://www.jce.divched.org/Journal/Issues/2009/Dec/JCE2009p1377r.pdf>

Joshua Feinberg

Psychology Department

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. (in press). The role of challenge and threat appraisal under evaluative presence. *Journal of Applied Social Psychology*.

Matthew Fung

Economics & Finance Department

Publications

"The Megacorp in a Global Economy," forthcoming in *Money And Macroeconomic Issues: Alfred Eichner and Post-Keynesian Economics*, edited by M. Lavoie, L.-P. Rochon, M. Seccareccia (M. E. Sharpe, 2010)

"Financialization and the US Economy, edited by Özgür Orhangazi," *Eastern Economics Journal*, Vol. 36, No. 1 (Winter 2010), pp. 144–147. [a book review]

"Developments in Behavioral Finance and Experimental Economics and Post Keynesian Finance Theory," *Journal of Post Keynesian Economics*, Vol. 29, No. 1 (Fall 2006), pp. 19-39.

"Research Tip: Tips for Becoming a More Productive Scholar," *The SPC Scholarly Guide*, Vol. 3, No. 1 (September 2006), pp. 3-7.

Book review of Teresa Ghilarducci, *Labor's Capital: The Economics and Politics of Private Pensions* (Cambridge: MIT Press, 1992), in *Eastern Economic Journal*, Vol. 20, No. 4 (Fall 1994), pp. 486-488.

"Finance and the Growth of Corporations: A Flow-of-Funds Approach," in *The Megacorp and Macrodynamics*, ed. William Milberg (Armonk, NY: Sharpe, 1992).

Eileen Flynn

Theology Department

Books

"Ten Commandments: Case Studies in Catholic Morality", published by Ave Maria Pr., June 2010.

David Gerlach

History Department

"Juden in den Grenzgebieten: Minderheitenpolitik in den Böhmischen Ländern nach dem Zweiten Weltkrieg [Jews in the Borderlands: Minority Politics in the Czech Lands after World War II]," *Theresienstädter Studien und Dokumente*, (2008): 12-47.

"Displaced Persons," *The Palgrave Dictionary of Transnational History*, (New York: Palgrave-Macmillan, 2009).

Grant

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

Mark Graceffo

Library

Article

Article published in *Momentum: The Official Journal of the Catholic Educational Association: Finding Our Inner "Green Man" to Explore Our Relationship to the Earth*, *Momentum*, Vol. XLI, No.2, pp 8-10. (April/May 2010).

Susan L. Graham

Theology Department

Journal Article

“‘I Have Bested You, Solomon’: Justinian and the Old Testament.” *Studia Patristica* 49 (in press, April 2010).

Book Chapters

“Justinian and the Politics of Space.” Pages 53–77 in *Constructions of Space II: The Biblical City and Other Imagined Spaces.* Edited by Jon L. Berquist and Claudia V. Camp. *Library of Hebrew Bible/Old Testament Studies* 490. New York: T & T Clark International, 2008.

Grants

Annual Professor, W.F. Albright Institute of Archaeological Research, Jerusalem, 2008-2009. \$16,250.

Other Publications

Report: “Jews, Christians, and Jerusalem’s Sacred Places in Antiquity.” *Albright News*, No. 14 (October 2009): 13.

Book Review

Review of Jan Willem Drijvers, *Cyril of Jerusalem: Bishop and City. Supplements to Vigiliae Christianae* 72. Leiden: Brill, 2004. *HENOCH* 30 (2008): 151-153.

Maria Graziano

Modern & Classical Languages & Literatures Department

Journal Entry

“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.

Maryellen Hamilton

Psychology Department

Journal Article

Geraci, Lisa and Hamilton, Maryellen (2009). Examining the Response Competition Hypothesis of Age Effects in Implicit Memory. Aging, Neuropsychology, and Cognition, 16: 6, 683-707.

Jack Hampton

Director of Graduate Business Programs

Book

Fundamentals of Enterprise Risk Management, AMACOM Books, 2009. 309 pages.

Articles

Non-Refereed Magazine Articles

Business Insurance magazine

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?
December 12, 2008	General Motors Corp no longer an 'unsinkable ship'
November 17, 2008	How troubles arrived at AIG's door
October 20, 2008	Subprime Conversations
October 6, 2008	Insurance industry reaches major crossroads
July 14, 2008	So who really needs ERM?
April 7, 2008	ERM and visual risk clusters
March 24, 2008	ERM needs a central risk role

Brian Hopkins

Mathematics Department

Journal Articles

Brian Hopkins, "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: Article 6 (October 2009).

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

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

Brian Hopkins, Eric Gottlieb, and Michael Jones, “Mathematics in Voting Theory at the 2008 Joint Meetings,” *MAA FOCUS* 28(3): 15 – 17 (March 2008).

Edited Books

Brian Hopkins, editor: *Resources for Teaching for Discrete Mathematics: Classroom Projects, History Modules, and Articles; MAA Notes #74*, 323 pages, Mathematical Association of America, 2009.

Other Publications

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.

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

Mary Kinahan-Ockay

College Archivist

Articles

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

Grants

Saint Peter's College Archives was awarded a 2010-2011 grant from the NJ Historical Commission. This award will enable college archivist, Mary Kinahan-Ockay, to work with a CAPES (Caucus Archival Project Evaluation Service)* consultant in evaluating the archives. The consultation may include addressing issues in archival administration, collection development, preservation management, disaster preparedness, arrangement and description, staff training, exhibit preparation, publications, grant writing, reformatting of original materials (i.e. microfilming or digitization), and public programs.

Kari Larsen

Criminal Justice Department

Journal Articles

Deliberately Indifferent Government Response to HIV in U.S. Prisons, "The Journal of Contemporary Health Law and Policy", Vol. 24, Issue 2 (2008).

The International Journal of Punishment and Sentencing, Vol. 4 Issue 1(2008).

Leonor Lega

Psychology Department

Journal Article

Lega, L.I., Ortega, M., Sura, K., Constanzo, A., Friedman, Mark J., O'Kelly, M., Paredes, M.T. (IN PRESS) Aculturación y diferencias en las creencias irracionales sobre el rol femenino tradicional (O'Kelly Women Beliefs Scale) en mujeres Colombianas residentes en su país de origen y en Estados Unidos, Revista Colombiana de Psicología.

Lega, L. & Velten, E. (2008) Albert Ellis : 1913-2007, Revista Latinoamericana de Psicología, 40(1), 189-193.

Cabezas, H. & Lega, L. (IN PRESS) Relación empírica entre la Terapia Racional Emotivo-Conductual (TREC) de Ellis y la Terapia Cognitiva (TC) de Beck en una muestra costarricense, Revista Educación, 30(2).

Kumar, S., Lega, L & Heman, A. (in press) 'Preliminary Factor Analysis Of The O' Kelly Women's Belief Scale In An Indian Sample, Synergy.

Kumar, S., Lega, L & Baldiwalla, J (2008) A study of Irrational Beliefs Held by Students of Mumbai University and their Parents. Bombay Psychologist, 22(1&2), 6-12.

Paredes, M.T., Alvarez. M.C., Lega, L.I., & Vernon, A. (2008) Estudio exploratorio sobre el fenómeno del “bullying” en la ciudad de Cali, Colombia, Revista Latinoamericana de Ciencias Sociales, Niñez y Juventud, 6(1), 197-212.

Books

Lega, L.I., Caballo, V.E., Ellis, A (2009). Aspectos teóricos y prácticos de la Terapia Racional-Emotiva Conductual. Madrid, Spain: Siglo XXI

Other Publications

Digital Publications :

Lega, L. (2009) *Destrezas de Comunicacion: Un Programa Interactivo*. Barcelona, Spain: InstitutRET.

Lega, L., Dimattia, D. (2008) *Effective Philosophies , Emotions and Behaviors*. Melbourne, Aus., CBTAustralia

Journal articles in two Psychology Magazines (Spain):

Entrevista a Leonor Lega. Psicologia Practica (Nov.2009).(Spain)

Leonor Lega (Juliol-Agost 2008) Revista del COPC, 211,28-31. (Spain)

Jose L. Lopez

Applied Science & Technology Department

Journal Articles

G. Vezzú, J.L. Lopez, A. Freilich, and K. Becker. *Optimization of Large-Scale Ozone Generators*. **IEEE Transactions on Plasma Science**. Vol. 37, No. 6, p. 890-896 (2009).

Grants

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) Congressionally, appropriated 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

William Luhr

English Department

Books

Screening Genders (in Rutgers *Depth of Field* Series, co-edited with Krin Gabbard). New Brunswick, New Jersey: Rutgers University Press, 2008.

Thinking About Movies: Watching, Questioning, Enjoying (co-author with Peter Lehman). Third Revised Edition: Oxford, U.K. and Malden, Mass.: Wiley-Blackwell Publishing, 2008
Second Revised Edition: Oxford, U.K. and Malden, Mass.: Blackwell Publishing, 2003.
First Edition: Fort Worth, Texas: Harcourt, Brace and Company, 1999.

Article

“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

Fine Arts Department

Other Publications

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

Thomas W. Matteo

Business Administration Department

Books

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

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

Irene McEachen

Nursing Department

Book Chapter

“Case Management and Advanced Practice Nursing”, chapter 16 of Advanced Practice Nursing, Philadelphia, PA: F.A. Davis Company, 2009, pp.277-280 (co-authors: Patricia M. Haynor, Denise Fessler, Marylou Yam).

Joseph McLaughlin

Sociology & Urban Studies Department

Books

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

Kathleen N. Monahan

English Department

Paper

“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 Tech, Spring 2010.

Kathleen Motacki

Nursing Department

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

“The Illustrated Guide to Safe Patient Handling and Movement”, Co-authors Audrey Nelson and Nancy Menzel, Springer Publishing, 290 pages, March 2008.

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

“[Silent Medical Errors: How to Keep You and Your Family Safe in the Healthcare System](#)” by Kathleen Motacki (Paperback - Oct. 20, 2008) Publish America.

“[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.

Lisa O'Neill

Philosophy Department

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).

Special Issue Editor for the *Journal of Ultimate Reality and Meaning Special Issue: Studies in Music*, 2007 (published by University of Toronto Press in spring 2009).

Eugenia M. Palmegiano

History Department

Journal Articles

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

“The First Common Market: The British Press on Nineteenth-Century European Journalism.” *Media History Monographs*. 11:1 (2008-2009): entire number.

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)

Peer-Reviewed Papers

"Kate and Spencer, Doris and Clark: Reel/Real Worlds and Journalism History." Northeast Region, American Journalism Historians Association, New York, March, 2010.

"Extending the Scope of Journalism History." American Journalism Historians Association, Birmingham (AL), 2009.

" 'Politics and the Press': An Unfamiliar Look at a Very Familiar Subject." Victorian Interdisciplinary Society of the Western United States, Seattle, 2008.

"A Conundrum on Character: Periodical Perceptions of Press Readership in the Nineteenth Century." Research Society for Victorian Periodicals, London, 2008.

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.

William Hazlitt: The First Modern Man, by Duncan Wu, *Journalism History* 35 (2009): 116.

Russia's Greatest Enemy? Harold Williams and the Russian Revolutions, by Charlotte Alston, *Jhistory*, 1 August 2008.

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.

Other

Journal editing: Coeditor with Martin Elsky of *Renaissance Quarter*, 61 (2008).

Book reviews: *Cambridge History of Science*, Vol. 3, *Early Modern Science*, edited by Katharine Park and Lorraine Daston. *Sixteenth Century Journal*, 39 (2008): 514-16; *Bearing the Heavens: Tycho Brahe and the Astronomical Community of the Late Sixteenth Century* by Adam Mosley. *Sixteenth Century Journal* 40 (2009): 877-78.

Translation of book review: 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.

Lecture

I delivered the William B. Hunter Plenary Lecture at the South Central Renaissance Conference, 18-20 March, Corpus Christi, Texas. The lecture was titled, "Giovanni Pico della Mirandola and the Historiography of Renaissance Astrology."

Katherine Safford-Ramus

Mathematics Department

Journal Articles

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

Books

2009 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.

2008 Safford-Ramus, K., *Unlatching the Gate: Helping Adult Students Learn Mathematics*, Philadelphia, PA: Xlibris Corporation.

Chapters in Books

2010 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.

Jose-Luis Sievert Salazar, S.J.

Theology Department

Book

Conspiring unto the good: Bernard Longergan's critical contribution to theology of religion, [S.l:s.n, pub.] 2009

Raymond A. Schroth, S.J.

Humanities

Books

The American Jesuits: A History, New York University Press, 313 pp. paper 2009.

During academic year 2008-2009 at Boston College, I wrote a biography of Congressman Robert F. Drinan, S.J., which will be published by Fordham University Press this fall.

Commonwealth

"Hyphenated Priest, Robert Drinan's Mixed Legacy," 23 April 2010.

Newark Star Ledger

"Our Romance with guns runs deep," op-ed, 2 August 2009

"Church must rebuild its credibility," op-ed, 7 April 2010

Since December 2009 I have also published a weekly essay on the *Star Ledger's* web site, NJVoices.com, on politics, religion, literature, and education.

Newsday

"Let us pray together," 21 January 2009, and analysis of the prayers recited at President Obama's inauguration.

National Catholic Reporter

"An 800-year-old hatred," reviews of *Holy Warriors: A Modern History of the Crusades*, by Jonathan Phillips, Random House, and *The Saint and the Sultan, The Crusades, Islam, and Saint Francis of Assisi's Mission of Peace*, by Paul Moses, Doubleday, March 5, 2010

"The decline of a fundamental institution," review of *Losing the News: The Future of the News that Feeds Democracy*, by Alex S. Jones, Oxford University Press, September 18, 2009.

"A Catholic novelist looks at Jesus," review of *Reading Jesus: A Writer's Encounter with the Gospels*, by Mary Gordon, Pantheon, October 30, 2009.

"Forging the unknown paths of the 21st century," essay on the future of Catholic higher education, November 13, 2009.

“‘The Wire’ depicts a community on the brink,” review of HBO series, March 7, 2008.

“Is this the best we can do,” analysis of presidential campaign, October 21, 2008.

“The life of a one-man peace machine,” review of *A Persistent Peace: One Man’s struggle for a Nonviolent World*, by John Dear, S.J., October 17, 2008.

“Batter the bod till it bleeds,” media analysis of ultimate fighting, September 5, 2008.

“A journalist on the frontlines,” essay on Robert Fisk, British war correspondent, author of *Pity the Nation* and *The Age of the Warrior*, July 11, 2008.

“The need to beat somebody up,” review of PBS “Frontline” on “Bush’s War,” March 21, 2008.

Leonard Sciorra

Applied Science & Technology Department

PATENTS

Sciorra, L.J. and Zimnoch, J. Pulsed Magnetic Field Cell Transport System. Filed with the United States Patent Office. January, 1999, Filed internationally, January 2000. US Patent #7364921 (April 29, 2008).

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.

Grants

Charles Vickers has given us \$20,000/year for the next 5 years to continue our research in adult stem cells.

Fatima Shaik

Communications Department

Article

“In These Times” <http://www.inthesetimes.com/community/articles/3009/> June 2009 called "Chronically Displaced in New Orleans." (I also wrote a couple articles for the magazine in 2007. They're on the link.)

I published in an anthology called Sliver Threads, Xavier Review Press Fall 2009 a story called "New Orleans 1878"

I brought four children's authors to New Orleans to work with grammar school kids and we produced a print on demand book called The Story is Us by the children of the Martin Luther King School Jr. School for Science and Technology and published by PEN American Center.

Nina Shapiro

Economics and Finance Department

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.).

Book Review

Review of Post Keynesian Macroeconomics (Routledge, 2007), in Review of Political Economy, Volume 20, Issue #2, April, 2008 (5 pages).

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.

Daniel Simone

Criminal Justice Department

Book Review

I published a book review in the April 2009 edition of the *Canadian Journal of Criminology and Criminal Justice* (Vol. 51, No.2). The name of the book reviewed is *Handbook of Criminal Investigation*, edited by Tim Newburn, Tom Williamson, and Alan Wright.

Larry Thomas

Mathematics Department

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.

Ann Tritak

Nursing Department

Book Chapters

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

Tritak, Ann, "Immobility." *Basic Nursing*, 7th ed., Potter, Perry, Stockert & Hall, pub. Elsevier (2011) 1032-1057.

Laura Twersky

Biology Department

Journal Articles

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

Constance Wagner

English Department

THE WAR WITHIN: Frodo as Sacrificial Hero
By Constance G.J. Wagner

Presented at *The Ring Goes Ever On: Tolkien 2005*, Birmingham, England.
Published by The Tolkien Society as part of *Tolkien 2005: Proceedings*
(This two volume set was published in 2009. I am in Volume 1.)

ARRESTING STRANGENESS: Fantasy Fulfilled in The Lord of the Rings Onstage

A review of the 2008 London stage production to be published late April /early May 2010 in *Silver Leaves* , Vol. 3. This volume will also include two or three of my poems, although the editor has not yet decided which ones. *Silver Leaves* is a Canadian-based literary journal dedicated to the works of Tolkien, C.S. Lewis, and other fantasy writers.

Cynthia Walker

Communications Department

Book Chapters

"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.

I am also the critic for professional regional theater for [The Home News Tribune](#), a daily newspaper covering Central New Jersey. In the past year, I've reviewed the following productions at McCarter Theatre in Princeton, The Shakespeare Theatre of NJ in Madison, NJ, and the Papermill Playhouse, Millburn NJ.

American Buffalo
Fetch Clay Make Man
She Stoops to Conquer
A Christmas Carol
Singin' in the Rain
Company
In the Red and Brown Water
Around the World in 80 Days
1776
Twelfth Night
Pride and Prejudice
Sight Unseen
Mrs. Warren's Profession

Katheryn White

English Department

Books

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

Marylou Yam

Vice President of Academic Affairs

Book Chapter

“Case Management and Advanced Practice Nursing”, chapter 16 of *Advanced Practice Nursing*, Philadelphia, PA: F.A. Davis Company, 2009, pp.277-280 (co-authors: Patricia M. Haynor, Denise Fessler, Irene McEachen).

Wei-Dong Zhu

Applied Science & Technology Department

Journal Articles

H. Deutsch, K. Becker, M. Probst, **W. Zhu** and T. D. Mark, Calculated absolute cross-sections for the electron-induced detachment of the B²⁻, O²⁻, BO⁻, and CN⁻ anions using the Deutsch-Mark (DM) formalism, *International Journal of Mass Spectrometry*, 277 (2008) 151.

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

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*, 2009, in press (DOI: 10.1002/ppap.200900070)

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 Trans. Plasma Sci.*, 2010, in press

Grants

AFOSR, \$377,415 for 3 year, 7/1/08 – 6/30/11
Project Title: “Basic Research in Microplasmas”
Co-PIs: J. Lopez, W. Zhu, D. O’Brien

AFOSR, \$1,919,820 for 2 years, 7/1/09 – 06/30/11
Project Title: *Center for Microplasma Science and Technology*.
“Congressionally appropriated grant to establish the Center for Microplasma Science and Technology, National Center of Excellence.
Co-PIs: J. Lopez, W. Zhu

ACS Petroleum Research Fund Research Grant, \$ 50,000 for 2 years, 6/1/09 – 8/31/11
Project Title: “Fundamental Studies of Atmospheric Pressure Microhollow Cathode
Discharge Plasma Jet Interaction with Liquid Media”
PI: W. Zhu

AFOSR-DURIP, \$150k for 1 year, 4/15/10 – 4/14/11
Project Title: “Equipment for Basic Research in Microplasmas”
Co-PIs: J. Lopez, W. Zhu