

H. Major Research and Public Service Activities

Montclair State University serves the citizens of New Jersey and its local communities in numerous ways that are described more fully in Appendix 1, “2011-2012 Economic Impact Report.” First and foremost, the University prepares New Jersey’s youth for successful careers and socially responsible, professionally rewarding, and personally enriching lives. The University’s faculty and staff serve as a talented, professional resource to both the State and the communities in which they reside, and the University’s facilities and programming, particularly in the arts, provide cultural enrichment to residents across New Jersey.

In regards to research and external funding during the 2011-2012 academic year, faculty members continued to be actively engaged in research, scholarship, and other forms of artistic and creative expression. Montclair State faculty published over 40 books (see Appendix 2) and several hundred articles, book chapters, and reviews; faculty and students together produced exhibitions, concerts, and other performance art.

In FY11 Montclair State was awarded nearly \$8.5 million in external funding, including grants from the Department of Energy, U.S. Department of Education, the U.S. Army, the Environmental Protection Agency, National Institutes of Health, National Science Foundation, the Department of Interior, and the Department of Agriculture. Regarding specific expenditures for research and other externally sponsored programs in FY11, data gathered through the National Science Foundation (NSF) survey of research expenditures show Montclair State Research and Development (R&D) expenditures amounted to over \$3.6 million in FY11. The University expended an additional \$6.9 million for other sponsored programs during the same period for a total of nearly \$10.6 million in FY11 funded expenditures. Research expenditures from Federal sources rose over 40% from FY09, while overall research expenditures rose over 60% between FY09 and FY11.

TABLE II.H.1: R&D Expenditures, FY11 [1]

Source of Funds	Amount
U.S. Federal Government	\$2,629,000
State and Local Government	\$21,000
Business and Non-Profit Organizations	\$480,000
Institutional Funds	\$491,000
Grand Total of Academic R&D Expenditures (All Disciplines and Sources)	\$3,621,000

[1] Source: NSF Higher Education Research and Development Survey, FY09 to FY11.

Expenditures on Other Sponsored Programs, FY11	
Source of Funds	Amount
U.S. Federal Government	\$2,054,000
State and Local Government	\$3,518,800
Business and Non-Profit Organizations	\$1,251,163
Institutional Funds	\$120,925
Total of Expenditures on Sponsored Programs Other Than Research	\$6,944,888
Grand Total of Expenditures on R&D and Other Sponsored Programs	\$10,565,888

Montclair State University has enjoyed great success in recruiting and retaining outstanding faculty. The University's 569 full-time faculty members, and all those who support them in part-time instructional roles, represent the heart and soul of the institution. Without them, none of the excellent outcomes described above could be achieved.

Appendix 2 of this report is a brochure titled "University Authors, 2012," which describes books published by Montclair State University faculty during the past year. The following section of this report augments that brochure by providing more details of faculty activities and accomplishments during the 2011-2012 academic year.

Selected Montclair State University Faculty Accomplishments

School of Business

Books

DiGabriele, James A.

Filler, M. G., DiGabriele, J. (2012). *A Quantitative Approach to Commercial Damages. Applying Statistics to the Measurement of Lost Profits* (1st ed., vol. 1). Hoboken, New Jersey: John Wiley & Sons.

Peer-Reviewed Journals

Aquilino, Frank J.

Aquilino, F., Jeffers, A. (2012). Did The Economic Stimulus Act Really Stimulate The Economy? *Academy of Business Research Journal*, 1(2012), 61-74.

Aquilino, F., Jeffers, A. (2011). Are Tax Incentive Programs Really Beneficial To The Economy? *Review of Business Research (RBR)*, 11(3), 33-43.

Carpano, Claudio

Carpano, C., Filatov, V. (in press). Corporate Raiding and Institutional Void in Russia. *To appear in Journal of Current Research in Global Business.*

Chen, Qiyang

Chen, Q., Wang, J., Hsu, J. (2011). Managing Uncertainties in User Modeling Systems. *International Journal of Data Analysis and Information Systems*, 3(2).

DiGabriele, James A.

DiGabriele, J. (2012). The Moderating Valuation Effects of the Organizational Form of Flow Through Entities. *Journal of Business Valuation and Economic Loss Analysis*, 7(1), 1-23.

DiGabriele, J. (2012). A Narrative Inquiry of the Inchoate Ethical Risks of Forensic Accounting Experts under Amended Rule 26 Communications. *Ethics & Critical Thinking Journal*, 2012(1), 1-14.

DiGabriele, J. (2012). A Query on Related and Unrelated Mergers & Acquisitions and the Impending Inference on Private Company Pricing. *Business Journal for Entrepreneurs*, 2012(1), 40-56.

DiGabriele, J. (2011). An Observation of Differences in the Transparent Objectivity of Forensic Accounting Expert Witnesses. *Journal of Forensic & Investigative Accounting*, 3(2), 390-416.

Jayachandran, C.

Subramanian, R., Jayachandran, C. (2011). The Evolution of Research and development in the Pharmaceutical Industry: Toward an Open Innovation Model -- Can Pharma Reinvent Itself? *International Journal of Business Innovation and Research*, 5(1), 63-74.

Jeffers, Agatha E.

Jeffers, A., DeGaetano, L. (2012). Impact of Sustainability Issues on Corporate Financial Reporting & Ethical Behavior. *Journal of Applied Financial Research*, 1(2012), 83-96.

Aquilino, F., Jeffers, A. (2012). Did The Economic Stimulus Act Really Stimulate The Economy? *Academy of Business Research Journal*, 1(2012), 61-74.

Jeffers, A. (2011). How Lehman Brothers Used Repo 105 to Manipulate Their Financial Statements. *Journal of Leadership, Accountability and Ethics (JLAE)*, 8(5), 44-55.

Aquilino, F., Jeffers, A. (2011). Are Tax Incentive Programs Really Beneficial To The Economy? *Review of Business Research (RBR)*, 11(3), 33-43.

Jeffers, A. (2011). Lehman Brothers - The Thin Line Between Aggressive Accounting & Unethical Behavior. *European Journal of Management (EJM)*, 11(4), 93-101.

Jeffers, A., DeGaetano, L. (2011). The Relationship Between Sustainability Initiatives and The Corporation's Bottom Line. *Journal of International Management Studies (JIMS)*, 11(2), 12-21.

Kessler, Stacey

Bruursema, K., Kessler, S., Spector, P. (2011). Employee responses to boredom: A neglected job characteristic and emotion in organizational research. *Work and Stress*, 25, 93-107.

Kim, Sang-Hoon

Kim, S.-H. (2011). Interest Rate Risk of Bond Investment. *Journal of International Business and Economics*, 11(3), 123-127.

Kumar, Archana

Kumar, A., Fairhurst, A., Kim, Y.-K. (2011). Ethnocentric Tendencies of Indian Consumers: Impact on Preference for Domestic versus Foreign Products. *International Review of Retail, Distribution and Consumer Research*, 21(4), 323-341.

Kleinman, Gary

Kleinman, G., Anandarajan, A. (2011). The Impact of Cognitive Biases on Fraudulent Behavior: The Leeson Case. *The International Journal of Behavioral Accounting and Finance*, 2(1), 40-55.

Limbu, Yam B.

Limbu, Y., Huhmann, B. A., Peterson, R. T. (2012). An examination of humor and endorser effects on consumers' responses to direct-to-consumer advertising: The moderating role of product involvement. *International Journal of Pharmaceutical and Healthcare Marketing*, 6(1), 23-38.

Xu, B., Peterson, R. T., Hampton, G. M., Limbu, Y. (2011). Dissimilar New Product Pace: Product Contingency Effects. *Marketing Management Journal*, 21(1), 140-151.

Lin, Beixin

Pinto, J., Lin, B., Lipari, J. (2012). Financial Statement Analysis: A few Considerations from Multinational Corporations. *Today's CPA*, 39(5), 30-36.

Lipari, Joseph

Pinto, J., Lin, B., Lipari, J. (2012). Financial Statement Analysis: A few Considerations from Multinational Corporations. *Today's CPA*, 39(5), 30-36.

Meziani, A. Seddik

Meziani, A. Seddik (2011). Assessing the Benefits of U.S. Micro-Cap Holdings and International Small-Cap Stocks within a Core-Satellite Investment Strategy. *Journal of International Business Management & Research – JIBMR*, Volume 2(Issue 5), 27 pages.

Misra, Ram B.

Misra, R., Sharma, R. R. K., Kakkar, H. (2011). A CASE BASED STUDY OF THE RELATIONSHIP BETWEEN INNOVATION AND ORGANIZATIONAL STRUCTURE AND ARCHITECTURE. *International Academy of Business and Economics, LABE®*, 11(4).

Mukherjee, Avinandan

Mukherjee, A. (2011). From local to global healthcare marketing research: A broad-spectrum perspective. *International Journal of Pharmaceutical and Healthcare Marketing*, 5(3), 172-174.

Mukherjee, A. (2011). Half a decade of IJPHM and continuing new ideas in the business of healthcare. *International Journal of Pharmaceutical and Healthcare Marketing*, 5(4).

Mukherjee, A. (2011). Not by survey only: Alternate methodologies in healthcare marketing research. *International Journal of Pharmaceutical and Healthcare Marketing*, 5(1), 5-7.

Mukherjee, A. (2011). The healthcare research agenda: Rigor and relevance. *International Journal of Pharmaceutical and Healthcare Marketing*, 5(2), 76-78.

Peterson Ph.D., Richard

Wang, J., Peterson, R. (2012). Project Management Techniques and Innovations in International Technology. *International Journal of Information Technology Project Management*, 2(1), 1-18.

Hajer, K., MKlaiki, A., Peterson, R. (2011). IT Offshoring: Views from Client and Vendor Perspectives. *International Journal of Information Technology Project Management*, 2(4), 26-43.

Pinto, Joann

Pinto, J., Lin, B., Lipari, J. (2012). Financial Statement Analysis: A few Considerations from Multinational Corporations. *Today's CPA*, 39(5), 30-36.

Pirouz, Kamrouz

Pirouz, K. (2012). Iran's oil nationalization issue & the World Bank proposal. *European Journal of Business Research (EJBR)*(EJBR 12-2-2012), 9.

Pirouz, K., Rezvani, F. (2011). Iran's Regional Economic Alliance: an Evaluation. *Journal of International Finance & Economics*, 11(No. 2, 2011).

Poon, Wing W.

Poon, W. (2012). Incorporating IFRS into the U.S. Financial Reporting System. *Journal of Business & Economics Research*, 10(5), 303 - 311.

Rawlins, Glenville

Rawlins, G. (2012). Do Currency Depreciations Impact the Trade Balance? The Experience of South Africa. *Journal of International Finance Studies*, 12(2).

Rawlins, G. (2011). Currency Depreciations and the Trade Balance: The Case of Sub-Saharan Africa. *Journal of American Business and Economics*, 12(6), pp 132-148.

Rezvani, Farahmand

Pirouze, K., Rezvani, F. (2011). Iran's Regional Economic Alliance: an Evaluation. *Journal of International Finance & Economics*, 11(No. 2, 2011).

Ricci, Cecilia W.

Ricci, C. (2011). Manipulating Receivables: A Comparison Using the SEC's Accounting and Auditing Enforcement Releases. *Journal of Applied Business and Economics*, 12(5), 35-44.

Romero, Silvia

Vasarhelyi, M. A., Romero, S., Kuenkaikaew, S., Little, J. (2012). Adopting Continuous Audit / Continuous Monitoring in Internal Audit. *ISACA Journal*, 3.

Alali, F., Romero, S. (2012). Auditor Changes Before, During and Post-Section 203 of Sarbanes-Oxley Act. *Internal Auditing*, 27(1), 25-30.

Fernandez-Feijoo, B., Romero, S., Ruiz-Blanco, S. (2011). Information systems for sustainability: Hofstede's cultural differences in the perception of quality measure of sustainability reports. *Enterprise information systems-Communications in Computer and Information Science*, 219(1), 54-62.

Subramanian, Ramachandran

Subramanian, R. (2011). "Do Technology Alliances Create More Value Than Marketing Alliances?". *International Journal of Business Excellence*, 4(2), 178-190.

Subramanian, R., Jayachandran, C. (2011). The Evolution of Research and development in the Pharmaceutical Industry: Toward an Open Innovation Model -- Can Pharma Reinvent Itself? *International Journal of Business Innovation and Research*, 5(1), 63-74.

Wang, John

Yan, R., Wang, J., Zhou, B., Gou, P. (2012). Is Information Sharing Profitable in E-business Age? *International Journal of Applied Decision Sciences*, 5(1), 1-10.

Wang, J., Peterson, R. (2012). Project Management Techniques and Innovations in International Technology. *International Journal of Information Technology Project Management*, 2(1), 1-18.

Wang, J., Zhou, B., Hsu, J., Xing, R. (2011). Applications of Data Mining in Pharmaceutical Industry. *The Journal of Management and Engineering Integration*, 4(1), 120-128.

Zhou, B., Wang, J., Yan, R. (2011). Analysis of a Dual-Source Production-Inventory Problem with Quantity Constraints. *International Journal of Applied Decision Sciences*, 4(1), 1-15.

Wang, J., Yan, R., Guo, P. (2011). Comparative Analysis of International Healthcare Systems. *International Journal Business and Systems Research*, 5(1), 85-103.

Wang, J., Yan, R. (2011). Data Decoding in Drug Discovery and Development. *International Journal of Decisions Science*, 2(2), 93-107.

Hsu, J., Wang, J., Hamilton, K. (2011). Developing and Managing Digital/Technology Literacy and Effective Learning Skills in Adult Learns. *Int. J. of Digital Literacy and Digital Competence*, 2(1), 52-70.

Chen, Q., Wang, J., Hsu, J. (2011). Managing Uncertainties in User Modeling Systems. *International Journal of Data Analysis and Information Systems*, 3(2).

Yao, J., Wang, J., Hsu, J. (2011). Strategic Pioneering Challenges of an E-titan: Promise and Peril. *Journal of Management and Engineering Integration*, 4(2), 119-128.

Wang, Yawei

Jensen, R., Bowman, N., Wang, Y., Larson, B. (2012). New League, New Market, New Sponsorship: An Exploratory Study of Attitudes towards Shirt Sponsorship in Major League Soccer. *Soccer and Society*, 13(3).

Xing, Ruben

Wang, J., Zhou, B., Hsu, J., Xing, R. (2011). Applications of Data Mining in Pharmaceutical Industry. *The Journal of Management and Engineering Integration*, 4(1), 120-128.

Yang, James G.S.

Yang, J. (2012). The Principles of Nexus in E-Commerce Tax. *International Journal of E-Business Research*, Volume 8(Issue 2), pages 33-48, April-June 2012.

Yang, J. (2012). Whether and How E-Business Should be Taxed. *Journal of Contemporary Business Issues*, 18(1), 37-57.

Yang, J. (2011). What is New York's Amazon Tax on Internet Commerce? *International Journal of E-Business Research*, 7(4), 50-61.

Yao, James E.

Yao, J., Wang, J., Hsu, J. (2011). Strategic Pioneering Challenges of an E-titan: Promise and Peril. *Journal of Management and Engineering Integration*, 4(2), 119-128.

Yu, Susana

Yu, S., Leistikow, D. (2011). Abnormal Stock Returns, for the Event Firm and its Rivals, Following the Event Firm's Large One-day Stock Price Drop. *Managerial Finance*, 37(2), 151-172.

Yu, S. (2011). Pairs-trading on Divergent Analyst Recommendations. *Journal of Investment Management*, 9(4), 75-95.

Yu, S. (2011). The Changing Nature of Corporate Distributions and Its Implications for Investors. *The American Economist*, 56(1), 89-103.

Zey, Michael

Zey, M. (2011). VIRTUAL MENTORING: THE CHALLENGES AND OPPORTUNITES OF ELECTRONICALLY-MEDIATED FORMAL MENTOR PROGRAMS. *Review of Business Research International Academy of Business Economics*, 11(5), 14.

Zhang, Yanli

Zhang, Y. (in press). CITIC Pacific: Mining for Iron in Australia. *To appear in Thunderbird International Business Review*.

College of Humanities and Social Sciences

Books

Andrea Dini and Christopher Kleinhenz (eds.), *Approaches to Teaching Petrarch's Canzoniere and The Petrarchan Tradition*. New York: The Modern Language Association of America, 2012.

David Galef, *My Date with Neanderthal Woman*. Westland, MI: Dzanc Books, 2011.

Elizabeth Emery and C.J.T. Talar (eds.), *The Modernist as Philosopher. Selected Writings of Marcel Hébert*. Washington, DC: Catholic University of America Press, 2011.

Elizabeth Emery and Richard Utz (eds.), *Cahiers Calin. Essays in Honor of William Calin*. Kalamazoo, MI: Studies in Medievalism, 2011.

Esperanza Brizuela-Garcia, *African Historie.: New Sources and Techniques for Studying African Pasts*. Prentice Hall, 2011.

Lois Oppenheim, *Imagination: From Fantasy to Delusion*. New York & London: Routledge, 2012.

Monica Elbert and Bridget Marshall (eds.), *Transnational Gothic: Literary and Social Exchanges in the Long Nineteenth Century*. Ashgate, 2012,

Negan Nabavi, (ed.) *Iran: From Theocracy to the Green Movement*. Palgrave Macmillan, 2012.

Patricia Salzman and Lauren Peterson (eds.) *Mothering and Mothers in Greece and Rome*. University of Texas Press, 2012.

Peter Pastor and Graydon Tunstall (eds.) *Essays on World War I*. Boulder, CO: East European Monographs, 2012, distr. by Columbia University Press.

Redouane, Rabia. (ed.), *Regards croisés sur l'enseignement des langues étrangères*. **Paris**, L'Harmattan, 2011

Siegel, Peter E., and Elizabeth Righter (eds.) *Protecting Heritage in the Caribbean*. University of Alabama Press, 2011.

College of the Arts

Allen, Michael

Directed the New Jersey premiere staged reading of *8* on Saturday, March 24, at 7:30 p.m. at Memorial Auditorium. This powerful play is about the federal court trial contesting the Proposition 8 voter ban in 2008 on same sex marriage in California.

Barnet, Peter had a two-person exhibition, "Barnet/Segal: It Runs in the Family," at the George Segal Gallery, March 6-April 14, 2012.

Bebout, Catherine had a solo exhibition, "Mapping the Body," at the Ruth S. Harley University Center Gallery, Adelphi University, Garden City, NY, December 6, 2011-January 8, 2012, and group exhibitions, "Fusion-International Contemporary Intaglio Print Invitation Exhibition," at Guanlan Original Printmaking Base, Shenzhen, China, 2012, "Paper View 2012" Czech Center Gala for Manhattan Graphics Center, at the Bohemian National Hall, NYC, April 2012, "Multiple Encounters 2nd Edition," at Lalit Kala Akademi, New Delhi, India, January 2012, and "Bebout, Johnson, Welden: Mixed Media Prints," at Jeanie Tengelsen Gallery, Art League of Long Island, Dix Hills, NY, March 24-April 29, 2012. She co-curated with Karen Oremus (Sayed University, UAE), "Cartographies: Mapping Intersections and Counterpoint," an exhibition in conjunction with the Impact 7 Conference 2011 on international printmaking, sponsored by the University of West England, Bristol, UK. Prof. Bebout gave lectures/workshops at Dowling College, Islip, Long Island, NY, at Adelphi University, Garden City, NY, and at Manhattan Graphics, NYC, all in 2011. She served as an external assessor and consultant at Whitecliffe College of Arts & Design, New Zealand and was a guest lecturer in their MFA program. She also served as a board member for Friends of Fulbright India, NYC, organized a reception for incoming Fulbright recipients at the Bose Pacia Gallery, NYC, and facilitated networking opportunities for Fulbright Scholars from India who are conducting research projects in the US.

Buchanan, Heather was in residence at Berklee College of Music in Boston in April, 2012. She presented a variety of Body Mapping workshops and lectures as part of their Performance Wellness Institute.

Cart, Robert new edition of Richard Wagner's *Wesendonck Lieder* and *Trois Mélodies*, accompanied by his compact disc these songs, was published in March 2012 by Music Minus One.

James, Clay

Professor Clay James, Coordinator of the B.F.A. Musical Theatre program recently served as a Contributing Specialist in Musical Theatre for Fudan University, Shanghai Institute of Visual Arts, College of the Performing Arts in Shanghai, China from May 5th - July 4th, 2012. Working with 50 students from the Acting program, Professor James taught musical theatre performance technique as well as structured, directed and choreographed a fully produced, 90 minute production featuring 40 songs from a repertoire of past and present Broadway shows. Due to the enormous success of the performance, the contribution of Professor James' work to their College of Performing Arts and an eye towards the future, Fudan University - Shanghai Institute of the Arts will be establishing a continuing relationship and student exchange program with Montclair State University, College of the Arts through our Global Education Program during the coming academic year.

Curnutt, Hugh

Flashing your phone: Sexting and the remediation of teenage sexuality. *Communication Quarterly*, 60(3), 353-369. Curnutt, H. P. (2011). Durable participants: A generational approach to reality TV's 'ordinary' labor pool. *Media, Culture & Society*, 33(7), 1061-1076.

--(2011, November). *Durable participants: A generational approach to reality TV's 'ordinary' labor pool*. To be presented at the 97th annual conference of the National Communication Association, Critical and Cultural Studies Division, New Orleans, LA.

Drummond, Dean directed and played harmonic canons in a performance of Harry Partch's *Daphne of the Dunes* at Zankel Hall in New York City.

DeLorenzo, Lisa published her book, *Sketches In Democracy: Notes From An Urban Classroom* (Rowman & Littlefield) in February. Her article, "Missing Faces in the Orchestra: An Issue of Social Justice?" appears in *Music Educators Journal* (June 2012). During the 2011-2012 academic year, Dr. DeLorenzo presented at the National Network for Educational Renewal conference and the New Jersey Music Educators Association conference.

Feigler, Denis gave a workshop, "Design for Brand Identity," at Moholy-Nagy University, Budapest, Hungary, March 2012.

Foti, Eileen had group exhibitions, "Coming of Age: 21 Years of Artist Proof Studio," at Johannesburg Art Gallery, South Africa, May 2012, and "Metal as a Medium," at Riverside Gallery, Hackensack, NJ, June 15-27, 2012. She was a panelist at the 17th Annual New Jersey Book Arts Symposium, "Money: Currency, Value and Exchange," at Paul Robeson Galleries, Rutgers University, Newark, NJ, November 4-5, 2011, and a presenter at the Alliance for Arts & Health New Jersey (AAH NJ) Conference, "Arts & Health: Connecting Across the Life Span," at Montclair State University, Montclair, NJ, June 2012. Prof. Foti gave two workshops at the Creative Arts Workshop, New Haven, CT: "Tangible Surfaces," February 2012, and "Chipboard Relief Prints," June 23-24, 2012. Her documentary film, "A Ripple in the Water: Healing Through Art," which she wrote and co-produced with Patty Piroh (Broadcasting), was screened at the Long Beach Island Institute for the Arts and Sciences, NJ, August 2011. She is currently assembling a contemporary art collection (\$100,000 budget) for the Institute for Health, Health Care Policy, and Aging Research's new building at Rutgers University, New Brunswick, NJ.

Goldring, Nancy published five articles in PresS.IT (Publication of the Italian International Association of Criticism), an article in *The Brooklyn Rail*, August 2011, and an article in *The Architect's Newspaper*, March 2012. She served as a finalist juror in the 2011 International Design Competition for Emergency Stations, "Outside the Box: Low and High Technologies for the Emergencies," and gave lectures at the International Association of Architecture, Casa dell'Architettura, Rome, April 2012, and at the New York Institute of Architecture, May 2012. Prof. Goldring had a solo exhibition, "Vanishing Points (Punti di Fuga)," at the Monitor Space, Casa dell'Architettura, Rome, April 2012, with an accompanying catalog, and group exhibitions, "From Life," at the Radiator Gallery, Long Island City, NY, April 2012, "Classical Mythology in Modern and Contemporary Art," at the Benton Museum, CT, January 17-March 11, 2012, and "Jüdische Frauen in der Bildenden Kunst," at Inselgalerie, Berlin, November 2011. Her work was reviewed in *Manifesto*, "Review of Vanishing Points: Nancy Goldring," by Massimiliano Tomba, May 2012, and in *Hyperallergic*, "Forms of Life: Breathing New Life into Traditional Genres," by Patrick Neal, April 19, 2012.

Goodman, Karen presented two invitational addresses this spring: 1) "Inaugural Lecture: Processes in Music Therapy," Haredi College of Jerusalem, Jerusalem, Israel; 2) "Internalization of Theory to Practice," Bar Ilan University, Ramat Gan, Israel.

Haines, Harry

Published the lead essay, "Soldiers Against the Vietnam War: *Aboveground* and *The Ally*," in Part 2 of the definitive four volume collection titled *Insider Histories of the Vietnam Underground Press*, edited by Ken Wachsberger and published by Michigan State University Press.

Hameide, Kaled presented the paper, "Future of Branding in an Environment of Mass Customization and Open Sourcing," at the LCBR European Marketing Conference 2011, Frankfurt, Germany, July 7-8, 2011, and received a \$1100 travel grant from Global Education for the conference. His paper, "Microbranding and the Impact of Technology on the Future of the Brand," was presented at the World Conference on Management, Economics, Business & Entrepreneurship (Virtual Conference), June 28-30, 2012. His paper, "System Dynamics Modeling and the Diffusion of Products: A Marketing Perspective," co-authored with Prof. Tarek Abdelhamid, was accepted for presentation at the 12th International Conference on Knowledge, Culture, and Change in Organizations, to be held at University Center, Chicago, IL, July 6-8, 2012. Prof. Hameide was invited to join the committee for the International Conference of Innovation and Entrepreneurship, and continued to serve as a committee member and reviewer for the European Conference on Innovation and Entrepreneurship. He was also invited for the second year by European publisher Laurence King Publishing to review new fashion book proposals.

Heffernan, Julie had solo exhibitions, "Julie Heffernan: Infinite Work in Progress," at the Oklahoma City Museum of Art, Oklahoma City, OK, February 16-May 27, 2012, and "Boy O Boy II," at Catharine Clark Gallery, San Francisco, CA, September 3-October 29, 2011. She had group exhibitions, "Women's Work," at the National Academy Museum, New York, NY, May 23-August 26, 2012; "Twisted Sisters," at Kristen Dodge Gallery, New York, NY, May 19-June 24, 2012; "The Perfect Storm," at Julie Saul Gallery, New York, NY, June 28-August 17, 2012; and "The Calendar's Tales: Fantasy, Figuration and Representation," at 808 Gallery, School of Visual Arts, Boston University, Boston, MA, February 2-March 31, 2012. Prof. Heffernan served as a juror for the "Young Contemporaries" show, Halsey Institute of Contemporary Art in conjunction with the College of Charleston Visual Arts Club, Charleston, SC, March, 17-18, 2012, and taught a Master Class at the New York Academy of Art, New York, NY, November 5-6, 2011. She also gave lectures at Frey Norris Contemporary & Modern, San Francisco, CA, January 18-19, 2012, at East Tennessee State University, Johnson City, TN, October 2011, and at Vermont Studio Center, Johnson, VT, August 8, 2011.

Kelshaw, Todd. (2012, April 14). The Value of Humility in Campus-Community Encounters. In E. Novek (Chair), Communication Activism. Panel presented at the annual conference of the New Jersey Communication Association, Monmouth University, West Long Branch, NJ.
--(2012, April 26). Chair: Applied Communication in Entertainment Contexts. Panel presented at the annual conference of the Eastern Communication Association, Cambridge, MA.
--(2012, April 27). Respondent: Continuity and Change in Organizational and Larger Societal Contexts. Panel presented at the annual conference of the Eastern Communication Association, Cambridge, MA.

--(2012, March 30). The semantic web, crowds, and collective action. Presented at *It's a small world: The impact of global communication in the 21st century* (Montclair State University's Institute for the Humanities). Montclair, NJ.

Kerner, Susan

Directing: *Text of Sex* at American Academy of Dramatic Arts, a world premiere by Michele Aldin Kushner

Reading of *Rachel Ray*, Anthony Trollope novel adapted for the stage by Henry Onge at Anthony Trollope Society, NYC

Readings at Luna Stage: *Francoise* by Suzanne Trauth, *Pront and Adam* by Peter Filichia, *Text of Sex* by Michele Aldin Kushner

Teaching: Essential Spoken English for Instructors, Qingdao Technological University, Shandong Province, China

Koning, Wobbe collaborated with Miho Aoki from the University of Alaska, Fairbanks, on a survey of faculty teaching in programs where courses in 3D computer graphics and animation are offered in the United States. They then compared that data with the situation in Japan to assess similarities and differences, and presented their findings at the Computer Graphics Conference – SIGGRAPH ASIA 2011 – in Hong Kong. The abstract was published in the Association for Computing Machinery's (ACM) Digital Library. Two of Prof. Koning's digital images were accepted in the ACM Digital Arts Community juried online exhibition, "Environments – Natural – Constructed," which went live on May 22, 2012 at <http://arts.siggraph.org/environment/>. Prof. Koning was also featured in MSU's OIT Faculty Spotlight where he shared his experience with using blogs as digital workshops.

Lam, Ken gave clinics and masterclasses for the Hong Kong Scout Orchestra (Hong Kong), Clayton Valley High School (CA), Hereford High School (MD), John P Stevens High School (NJ) and music teachers of Howard Country Public Schools (MD), judged competitions at Towson University (MD), New Jersey Youth Symphony, Chesapeake Youth Symphony Orchestra and guest conducted the Illinois Symphony Orchestra and the Kentucky Music Educators Association's Inter-Collegiate Orchestra.

Lay, Pat had a two-person exhibition, "Pat Lay and Michelle Loughlin," at Woolpunk Studios, Jersey City, NJ, 2012, a national juried group exhibition, "Momentum," at the National Women's Caucus for Art, Los Angeles, CA, 2012, and a group exhibition, "mic: check (The: human mic) 489 artists: 520 works," at Sideshow Gallery, Brooklyn, NY, February 26-March 18, 2012. She was a panelist with guest artists Jason Krugman, {dNASAb}, and Nurit Bar-Shai at "A Salon on Art & Technology," moderated by John Ensor Parker at the Eugene Lang College, The New School, NYC, 2011. Photographs of Prof. Lay's work were included in Susan and Jan Peterson, *The Craft and Art of Clay*, 5th Edition, Laurence King Publishing, London, 2012.

Lillethun, Abby published "Review of *Yves Saint Laurent*, Exhibition and Catalogue, Florence Müller and Farid Chenoune, eds and curators, exhibition at the Petit Palais, Musée des Beaux Arts de la Ville de Paris," *DRESS*, and an invited paper, "(Re)Defining Fashion," with Linda Welters and Joanne B. Eicher, *DRESS*. Her conference presentation (with abstract), "Toward a History of World Dress," with Linda Welters, was published in the *Proceedings of the Annual*

Conference of the International Textiles and Apparel Association, November 2-5, 2011, Philadelphia, PA. Prof. Lillethun served as a board member of the Costume Society of America, Mid-Atlantic Region, was a member of their Millia Davenport Publication Award Committee, and was installed June 2, 2012 as a member of their National Board of Directors, Class of 2015. She also served as research submissions adjudicator for the annual meeting of the International Textile and Apparel Association to be held November 2012, served on the editorial board of the *Journal of Fashion, Style, and Popular Culture*, and gave the presentation, "Fashion Design: Drawing from the Past," at MSU's Humanities in the Schools Day, Old Made New-Dialoguing with the Past, December 2, 2011. Prof Lillethun was interviewed for the articles, "Why It's So Difficult for Women to Find the Right Clothing Size," Erinn Connor, *The Record*, April 11, 2012; "On 'Mad Men,' Fashion History Unfolds as Characters Evolve," Erinn Connor, *The Record*, March 31, 2012; and "Louis Vuitton," Clay Latimer, Leaders & Success section, *Investor's Business Daily* (in press). She continues as a Faculty Mentor for the MSU Fashion Club, and received a \$2200 Global Education travel grant to Whitecliff College for the Arts, Auckland, New Zealand.

Luttropp, John was appointed onto the Board of Trustees of the Art Directors Club of New Jersey and served on the ADCNJ Education Committee. He completed a three-year term as Faculty Representative to the MSU Board of Trustees. He was a reviewer for the book, *Graphic Design History: A Critical Guide*, 2nd Edition, by Johanna Drucker and Emily McVarish, Prentice Hall, March 2012.

Luo, Yi

(2012). Demystifying social media use and public relations practice in China. In S. Duhé (Ed.) *New media and public relations* (pp. 145-153). New York: Peter Lang.

Zhang, A., Jiang, H., & **Luo, Y.** (2012). Contemporary Chinese public relations education: Development and challenges. *Asian Journal of Communication*, 22, 1-19.

Zhang, A., **Luo, Y.**, & Jiang, H. (2011). An inside-out exploration of Chinese public relations education. *Journal of Public Relations Review*, 37, 513-521.

McPherson, Elizabeth Ph.D. (B.A. Dance Education)

Received an American Fellowship/Short Term publication Award to work on her book-in-progress on the Bennington School of the Dance for the summer of 2011. She presented papers related to her research at the National Dance Education Organization 2011 conference (Minneapolis) in October, the Congress on Research in Dance 2011 conference (Philadelphia) in November, and the Society of Dance History Scholars 2012 conference (Philadelphia) in June. Working with Laurie Abramson they worked for the New Jersey Department of Education designing model dance curriculum, creating assessments, and adjudicating dance students in vocational high schools through the winter and spring of 2012.

Mugleston, Randy M.F.A (Chair)

Lighting Designer *Children of Eden*, Roche Player, Nutley, NJ

Lighting Designer Dance Division Raritan Valley Community College

Otte, Debra M.F.A (Production and Design)

National Selection Committee, Kennedy Center American College Theatre Festival

Costume Designer *Burt Dow*, *Deep Water Man*, Stonington Opera Arts

Pemberton, Anthony (Associate Professor, Filmmaking) served as a juror on the Kidz Shortz short film competition sponsored by the Montclair International Film Festival, January 2012, and was a panelist judge for the Princess Grace Foundation, judging films nominated from elite film schools around the country.

Penney, Joel

Presented peer-reviewed conference paper: "Citizen-Advertisers: Promotional Culture, 'Mediatized' Commodity Displays, and Political Action." International Communication Association (ICA), Phoenix, AZ, May 26, 2012. Presented peer-reviewed conference paper: "Visible Identities, Visual Rhetoric: The Self-Labeled Body as a Medium for Political Persuasion." National Communication Association (NCA), New Orleans, LA, November 16-20, 2011.

Presented peer-reviewed conference paper: "Theorizing Connections between Embodied Political Expression and the Dialogical Public Sphere: Some Concluding Notes from a Dissertation on Political T-Shirts." NCA Pre-Conference Seminar: "Seeing Voices: Embodiment and the Public Sphere," New Orleans, LA, November 16, 2011.

Rom, Erhard

Set Designer *Nixon in China*, San Francisco Opera.
Set Designer *Romeo and Juliet*, Florida Grand Opera
Set Designer *The Inspector*, Boston Lyric Opera
Set Designer, *Don Giovanni*, Wolf Trap Opera

Saivetz, Debbie Ph.D. (B.A. Theatre Studies)

Director, *Euridice (Eurydice)* by Sarah Ruhl, Railway Museum of Southern Mexico, Oaxaca, MEXICO, August-September, 2012.

Director, *Rebanadas de Vida (Slices of Life)* by Verónica Musalem, Lab Trece, Mexico City, MEXICO, July-August, 2012.

Director, "The Sneeze" by Anton Chekhov, benefit performance for the Montclair Fund for Educational Excellence (MFEE), Fox Theatre, MSU, June 2012.

Director, *Memorama* by Mario Cantú Toscano, U.S./Mexico Playwright Exchange, Lark Play Development Center, NYC, November 2011.

Schnitzer, Klaus (Professor, Photography) had a solo exhibition/retrospective of his automotive photography, "Klaus Schnitzer: Auto Focus," at the Saratoga Automobile Museum, Saratoga Springs, NY, October 1, 2011-May 18, 2012, and a group exhibition, "Polaroid [Im]Possible: The Westlicht Collection," at the Westlicht Museum of Photography, Vienna, 2011, with a catalog by Hatje Cantz. Prof. Schnitzer also contributed research and photography to the book, *Porsche: Origin of the Species*, by Karl Ludvigsen, November 2011, Bentley Publishers, and published over a dozen automotive articles and photo essays on various topics ranging from the Jeff Koons Art Car to a rare 1937/39 BMW 328 Mille Miglia race car (aka 'Bügel falte').

Silverman, Marissa (Assistant Professor, Music Education) was awarded a Fulbright Specialists Grant, Sibelius Academy, Helsinki Finland. In 2012 she published an article, Music and homeschooled youth: A case study. *Research Studies in Music Education*. 33(2): 179-195, and two

book chapters written with David J. Elliott: Why music matters: Philosophical and cultural foundations. In Raymond MacDonald, Gunter Kreutz & Laura Mitchell (Eds.), *Music, Health and Wellbeing* (Oxford: Oxford University Press) and Rethinking philosophy, re-viewing musical experience. In Wayne Bowman & Ana Lucia Frega (Eds.), *The Oxford Handbook of Music Education Philosophy*. (New York: Oxford University Press.)

Trauth, Suzanne M.F.A (B.F.A. Acting)

Co-edited Katrina anthology: *Katrina on Stage: Five Plays* (Northwestern University Press, 2011)

Directed a staged reading of the Katrina anthology for Playwrights Theatre of New Jersey

Wrote the play *Françoise* which received a staged reading at Luna Stage

Co-wrote the play *iDream*, funded by the National Science Foundation's STEM initiative which received staged readings at Premiere Stages in NJ and at an NSF conference in Washington, D.C.

Wrote and directed the short film *Jigsaw* (2012)

Developed and implemented a new curriculum for the BFA Acting Program

Co-created the touring company: Theatre on the Move and directed *Tuesdays* to tour

Valdez del Alamo, Elizabeth (Professor, Art History) presented a paper, "La rueda de la tumba de Pedro I como diagrama mnemotécnico" (The Wheel of Fortune Rose on the Tomb of Pedro I of Portugal as a Mnemonic Diagram), at the Congresso Internacional "Pedro e Inês: O Futuro do Passado," in Alcobaça, Portugal, March 25-31, 2012.

Weinshenker, Anne Betty (Professor, Art History) was granted the Bibliographical Society of America's ASECS Fellowship for Bibliographical Studies in the Eighteenth Century (to begin May 2012) for a study of the extant copies of a set of engravings known as the "Tombeaux des princes." Prof. Weinshenker presented a paper on that subject, "Collected Remembrances of the 'Worthies': McSwiny's Publication," at the annual meeting of the American Society for Eighteenth Century Studies, San Antonio, TX, March 22-25, 2012.

Witten, David (Professor, Piano) was an adjudicator at the Mieczysław Munz Piano Competition at Juilliard School of Music. His concerts this spring included recitals in Leshowitz Recital Hall (March 25), and Middle Tennessee State University (March 27), followed by a Piano Master Class for the local piano students. On April 24, he presented Cali School piano students in an evening concert at Steinway Hall in New York City.

College of Science and Mathematics

FACULTY PUBLICATIONS:

Achuthan, S., Chung, B.J., Ghosh, P., Rangachari, V. and **Vaidya, A.** (2011). "A Modified Stokes-Einstein's Equation for A-beta Aggregation, BMC Bioinformatics, 12 (Suppl 10):S13, 1-13.

Andra, S., R. Datta, R. Reddy, S. Saminathan and **D. Sarkar** (2011). "Antioxidant enzymes response in vetiver grass: A greenhouse study for chelant-assisted phytoremediation of lead-contaminated residential soils." *CLEAN – Soil, Air, Water*, 39, pp. 428-436.

Andra, S., **D. Sarkar**, S. Saminathan and R. Datta (2011). "Exchangeable lead from prediction models relates to vetiver lead in different soil types." *Environmental Monitoring and Assessment*, Online, DOI:10.1007/s10661-011-1941-x).

Andra, S., **D. Sarkar**, S. Saminathan and R. Datta (2011). "Predicting potentially plant-available lead in contaminated residential sites." *Environmental Monitoring and Assessment*, 175, pp. 661-676.

Antoniou, G.E. and P.A. Katsalis (2011). "On the 1D and 2D Rogers-Ramanujan continued fractions." *Journal of Circuits, Systems, and Computers*, 20:4, pp. 573-585.

Antoniou, G.E. (2012). "On the minimal realization of 2D Roger-Ramanujan CFE systems", (IEEE Xplore) 10th International Symposium on Signals, Circuits and Systems (ISSCS), Iasi, Romania.

Arango, E., A. Li (2011). "The behavior of DS-divisors of positive integers." *International Journal of Pure and Applied Mathematics*, 70:6, pp. 785-795.

Barbooti, M.M. (2011). "Turbidimetric determination of hydrocarbon contamination in Passaic River sediments and refinery polluted soils." *Journal of Environmental Protection*, 2, pp. 915-922.

Barbooti, M.M., B.A. Abid and N.M. Al-ShuwaikI (2011). "Removal of heavy metals using chemical precipitation." *Engineering & Technology*, 29:3, pp. 595-612.

Baracos V, P. Caserotti, C.P. Earthman, D. Fields, D. Gallagher, K. Hall, S.B. Heymsfield, M.J. Müller, A. Napolitano, C. Pichard, L.M. Redman. W. Shen, J.A. Shephard and **D. Thomas** (2012). "Advances in the science and application of body composition measurement." *Journal of Parenteral and Enteral Nutrition*, 36:1 pp. 96-107.

Bowles, J.A., §Tatsumi-Petrochilos, L., Hammer, J.E., and **Brachfeld S.A.** (2012). Multi-component cubic oxide exsolution in synthetic basalts: temperature dependence and implications for magnetic properties, *Journal of Geophysical Research*, 117:3, B03202.

Brumlik, M.J., S. Nkhoma, M.J. Kious, G. Thompson, T. Patterson, **J.J. Siekierka**, T.C.J. Anderson, and T. Curiel (2011). "Human p38 mitogen-activated protein kinase inhibitor drugs inhibit *Plasmodium falciparum* replication." *Experimental Parasitology*, 128:2, pp. 170-175.

Chatla, S., S. Kadam, D. Kolluru, S. Sinha and **A. Vaidya** (2011). "Complex networks and SOA: A mathematical study of granularity based service selection algorithms, Sadhana – Academy", Proceedings in Engineering Science (Indian Academy of Science), Vol. 36, No. 4, 441-462.

Chu, Tin-Chun, Sean R Murray, Jennifer Todd, Winder Perez, Jonathan R Yarborough, Chiedozie Okafor and **Lee H Lee** (2012) "Adaption of *Synechococcus sp.* IU 625 to growth in the presence of mercuric chloride." *Acta Histochem.*, 114:1, pp. 6-11.

Chu, W., N. Gao, **Y. Deng**, M. R. Templeton, and D. Yin (2011). "Formation of Nitrogenous Disinfection By-Products from Pre-Chloramination," *Chemosphere*, 85(7):1187-1191.

Chu, W., N. Gao, **Y. Deng**, M. R. Templeton, and D. Yin (2011). "Impacts of Drinking Water Pretreatments on the Formation of Nitrogenous Disinfection By-Products," *Bioresource Technology*, 102, 1116-11166.

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Chung, B.J., and **A. Vaidya** (2011). "A Non-equilibrium pattern selection in particle sedimentation", *Applied Mathematics and Computation*, Vol. 218 (7): 3451-3465.

Church, T.S., **D.M. Thomas**, C. Tudor-Locke, P.T. Katzmarzyk, C.P. Earnest, R.Q. Rodarte, C.K. Martin, S.N. Blair and C. Bouchard (2011). "Trends over 5 decades in U.S. occupation-related physical activity and their associations with obesity." *PLoS ONE*, 6, pp. 1-7.

Counts, C.L., **R.S. Prezant** and E. Chapman. 2011. A critical checklist of the Decapod (Arthropoda: Decapoda) of the Atlantic coastal bays of Maryland. *The Maryland Naturalist* 51(2): 85-112.

Cutler, J. and A.J. Radcliffe (2011). "An entropy proof of the Kahn-Lovasz theorem." *Electronic Journal of Combinatorics*. 18:1, p. 10.

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Ezyske, C., and **Y. Deng** (2012). "Landfill Management and Remediation Practices in New Jersey, United States," Chapter 9 in *Management of Organic Waste* by Sunil Kumar and Ajay Bharti (Editors) (ISBN: 978-953-307-925-7), InTech Publisher.

Feldman, C., G. Nothstein, C. Somaiya, K., H. Obeidallah, E. Silverthorne, S. Wunderlich, and **N. M. Goodey** (Nina Goodey and Charles Feldman are listed as equal contributors) (2011). "An exploratory Investigation of Risk of Pathogenic Contamination at Selected Skilled Nursing and Assisted Living Residences. Perspect." *Public Health*, 131:2, pp. 85-8.

Feng, H., H. Zhao, W. Zhang, Q. Li, X. Wang, **M.P. Weinstein**, L. Yu and J. Yao (2011).

“Distribution and assessment of ΣDDT, ΣPCB and ΣPAH contaminants in sediments of western Bohai Bay and adjacent urban-industrial estuaries, China.” *Global Journal of Environmental Science and Technology*, 1: 15. p.1-13.

Fielding, C.R., G.H. Browne, B. Field, F. Florindo, D.M. Harwood, L.A. Krissek, R. Levy, K.S. Panter, **S. Passchier** and S.F. Pekar (2011). “Sequence stratigraphy of the ANDRILL AND-2A drillcore, Antarctica: A long-term, ice-proximal record of early to mid-Miocene climate, sea-level and glacial dynamism.” *Palaeogeography, Palaeoclimatology, Palaeoecology*, 305:1-4, pp. 337-351.

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Heymsfield, S.B., M. Heo, **D. Thomas** and A. Pietrobelli (2011). “Scaling of body composition to height: Relevance to height normalized indices.” *American Journal of Clinical Nutrition*, 93: 4, pp. 736-40.

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<http://dx.doi.org/10.1016/j.metabol.2011.11.012>.

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55: 197-204.

Konas, D.W., C. Feldman, B. Anand, J. Piemonte, C. Garay, E. Silverthorne and S.M. Wunderlich (2011). "Laboratory analysis of vitamin C in vegetables served in eldercare facilities and evaluation of related public nutrient database information." *Topics in Clinical Nutrition*, 26:1, pp. 68-77.

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Laumann S., Micić V., **Kruege M.A.**, Achten C., Sachsenhofer R.F., Schwarzbauer J., Hofmann T. (2011) "Variations in concentrations and compositions of polycyclic aromatic hydrocarbons (PAHs) in coals related to the coal rank and origin." *Environmental Pollution*, **159**:2690-2697.

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Lee, J., and **N.M. Goodey** (2011). "Catalytic Contributions from Remote Regions of Enzyme Structure." *Chemical Reviews*. 111:12, pp. 7595-7624.

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