**Art and Design**

**Jing Zhou, MFA**

Jing Zhou’s artwork was part of the following curated and juried art exhibitions:

1. Eleventh International Triennial Political Poster Show, Mundaneum, Mons, Belgium.
2. CologneOFF VII: Videoart in a Global Context—International Videoart Festival, Universidad Autónoma Metropolitana Xochimilco, Mexico City, Mexico.
3. NewMedia Festival—Art: Bridging the Technology Divide, Daet Arts Council and Our Lady of Lourdes College Foundation, Daet, Philippines.

**Biology**

**Dennis E. Rhoads, Ph.D.**

Dr. Dennis Rhoads published “Decision time and perseveration of adolescent rats in the T-maze are affected differentially by buspirone and independent of 5-HT-1A expression” with biology graduates Nicole Grimes, Sunaina Kaushal and Janine Mallari, and current biology major, Krystal Orlando in the journal *Pharmacology, Biochemistry and Behavior*.

Dr. Rhoads also published “Brain Levels of Catalase Remain Constant through Strain, Developmental, and Chronic Alcohol Challenges” with biology graduates Cherly Contreras and Salma Fathalla in the on-line publication *Enzyme Research*, volume 2012.

**John Tiedemann, M.S.**

Marine and Environmental Biology and Policy Program Director Tiedemann has collaborated with Dr. Andy Danylchuk (UMASS Amherst), NJ Sea Grant, Stripers Forever, the Berkeley Striper Club, Atlantic Saltwater Flyrodders fishing club, and Jersey Shore Surfcasters fishing club to produce a brochure and poster highlighting best practices for striped bass catch and release. These posters and brochures are being distributed to bait and tackle shops and marinas throughout the state.

Assistant Dean Tiedemann, Dr. Danylchuk and MU alum Chris Wojick, are also working with the Fisheries Conservation Foundation to develop a video on best practices for catch and release and working the angling clubs to put together a striped bass catch and release roundtable for the spring.

He presented a poster titled “Preliminary evaluation of gastric lavage as a technique for sampling diets of bonefish (Albula vulpes) in Eleuthera, The Bahamas” at the Ecological Society of America Mid-Atlantic Chapter meeting held in April 2012. The abstract and poster were co-authored by Assistant Dean Tiedemann, MU undergraduate Marine and Environmental Biology and Policy students Shelby Whitebread and Nicole Wisniewski, colleagues Chris Haak and Andy Danylchuk from the UMASS Amherst Department of Environmental Conservation and Aaron Shultz from the Cape Eleuthera Institute.
Presentations titled “Current Status of the Ctenophore (Mnemiopsis leidyi) in Upper Barnegat Bay, New Jersey” and “Recent Trends in the Distribution and Abundance of the Nuisance Jellyfish (Chrysaora quinquecirrha) in Upper Barnegat Bay, New Jersey” were made by Assistant Dean Tiedemann and MEBP students Nicole Wisniewski and Keith Leonard at the Atlantic Estuarine Research Society in October 2012.

Tiedemann, Wisniewski and Leonard also made a presentation titled “Is the Invasive Asian Shore Crab (Hemigrapsus sanguineus) Expanding into Upper Barnegat Bay?” at the American Fisheries Society Mid-Atlantic Chapter fall conference in November.

**Communication**

**Donna Montanaro Dolphin, MFA**

Professor Dolphin published a book chapter titled “Believe Me Mister: The Influence of Woody Guthrie on Bruce Springsteen’s The Rising and Devils & Dust” in *Bruce Springsteen, Cultural Studies and The Runaway American Dream*.

Professor Dolphin presented a paper “This Machine Wrecks Greedy Capitalists: Bruce Springsteen Steps Confidently into Woody Guthrie’s Light” at Monmouth University during the Glory Days: A Bruce Springsteen Symposium, September 14-17, 2012.

Professor Dolphin completed work on a documentary project titled *Asbury Park Musical Memories, Part 1*. She is associate producer of the documentary and worked along with Susan Pelligrini, owner of Synergy Productions in Asbury Park. The documentary was screened at the launch of the Asbury Park Musical Heritage Foundation on April 28, 2012. It was also screened at Garden State Film Festival, March 10, 2012.

Professor Dolphin was invited to be a final juror of the 32nd Annual Black Maria Film and Video Festival. Judging took place in December. Dr. Dolphin has been a pre-screening juror for the Festival for about sixteen years and has programmed the Festival at Monmouth for twenty-two years. Black Maria is an international Academy Award qualifying competition and celebration of independent and experimental film and video.

**Eleanor Novek, Ph.D.**

A chapter by Dr. Eleanor Novek titled “‘State Property’ and friends: Black men’s performances of masculinity and race in prison” was published in a new book edited by R. L. Jackson II & J. Moshin, *Communicating Marginalized Masculinities: Identity Politics in TV, Film, and New Media*, published by Routledge.


This June, Dr. Eleanor Novek and Dr. Chad Dell attended the International Nonviolence Summer Institute at the University of Rhode Island and received certification in Level I Kingian Nonviolence Conflict Reconciliation Training. The two-week program featured the leadership of Dr. Bernard Lafayette, who as a young man was co-founder of the Student Nonviolent Coordinating Committee and an associate of Dr. Martin Luther King, Jr. in the Southern Christian Leadership Conference.
**English**

**Heide Estes, Ph.D.**


Dr. Estes was invited to participate in a workshop titled “How Best to Study Old English Language and Literature (and Why).” The workshop took place at the Anglo-Saxon Studies Colloquium, New York University, in April 2012.

**Bluemel Kristin, Ph.D.**


On June 16, 2012, she presented a paper about “Intermodern Artifacts: Illustrated Children's Poetry Books” at the fourteenth annual Space Between conference on “Material Cultures in the Space Between, 1914-1945” held at Brown University in Providence, RI.


**Library**

**Matthew Doyle**

Matthew Doyle presented a poster at NJLA Annual Conference titled “Monmouth University Remote Reference: ASK at the Student Center.” He also published an article in the Fall 2012 NJLA Newsletter titled “Monmouth University Library's Website Upgrading to 'Responsive Web Design’” with George Germek.

**Eleonora Dubicki**

Eleonora Dubicki presented the results of her recent study on “Faculty Perceptions of Students’ Information Literacy Skills” at the New Jersey Library Association Annual Conference in Atlantic City, NJ in June 2012.

**Ravindra N. Sharma**


R. N. Sharma was invited to present a paper titled “Introducing Libraries through Technology in the Early 21st Century” at the 78th Annual Conference of the International Federation of Library Associations (IFLA) held in Helsinki, Finland, August 11—17, 2012. The paper was based on the 2 volumes of his book published by IFLA.
R. N. Sharma presented a paper “Academic Libraries and Technology in Developing Nations” at Nanjing University in Nanjing, China, on June 6, 2012.

R. N. Sharma presented a paper entitled “IFLA: The Voice of International Library and Information Science” at Nanjing University in Nanjing, China, on June 7, 2012.

Management and Decision Science

Gwendolyn Yvonne Alexis, JD, Ph.D.

Gwendolyn Yvonne Alexis was a presenter at the Business Professors Teaching Summit which convened on May 18, 2012, at Lebow College of Business, Drexel University in Philadelphia, PA. Her presentation dealt with integrating law into courses for business students and was titled, “Corporate Citizenship: The Societal Impact of Law.”

An article by Dr. Alexis, "Not Christian, but Nonetheless Qualified: The Secular Workplace - Whose Hardship?" has consistently appeared in the list of “Most Popular Papers” (based upon the average number of full-text downloads per day) since it was posted in the Journal of Religion and Business Ethics: Vol. 3: Issue 1, Article 1 (2011). The Journal is published by DePaul University. Dr. Alexis’ article is available at: <http://via.library.depaul.edu/jrbe/vol3/iss1/1/>

In March, Dr. Alexis presented her paper, “Neither Cyclical nor Optional: The CSR Mandate in Good Times and Bad” at the Academy of Business Research Conference, New Orleans, Louisiana. In April, she traveled to Nottingham, UK and presented her paper “Theorizing Global CSR: From Social Responsibility to Global Accountability,” CSR & Governance: Comparative and International Perspectives Stream, at the ICCSR 10th Anniversary Conference: CSR Futures: Knowledge & Practice, Nottingham University Business School. In June, Dr. Alexis presented a paper and served as moderator at the 24th Annual Meeting of Society for the Advancement of Socio-Economics (SASE), Massachusetts Institute of Technology. Her paper was titled "Can Sustainability Accounting Lead to Internalization of Negative Externalities?" Network: Corporate Governance and Regulation.

Eugene Simko, Ph.D.

In May, Dr. Gene Simko presented a research paper entitled “Experiential Strategic Management” at the 12th Annual Hawaii International Conference On Business, Honolulu. In June, he was elected to the Board of Governors of the West Point Society of New Jersey.

Mathematics

B. Lynn Bodner, Ed.D

Dr. B. Lynn Bodner, who studies the geometric underpinnings of Islamic art, published the following five papers over the last fifteen months:


“Bourgoin’s Twelve-Pointed Star Polygon Designs in Cairo,” in the *International Society for Art, Mathematics and Architecture (ISAMA) Conference Proceedings*, pp. 7 - 21, (June 2012); also available electronically in the Summer 2012 issue of *Hyperseeing* at [http://www.isama.org/hyperseeing/12/12b.pdf](http://www.isama.org/hyperseeing/12/12b.pdf)


She also presented a contributed paper titled “Recreating a 14th Century 14-Pointed Star Polygon Design Found on the Mihrab of the Mausoleum of Barquq in Egypt” at the Joint Mathematics Meeting in January 2012. Copies of many of her papers may also be obtained from her webpage at [http://bluehawk.monmouth.edu/~bodner/papers/index.htm](http://bluehawk.monmouth.edu/~bodner/papers/index.htm)

**Music and Theatre Arts**

**Adrien Synnott**

Adrien Synnott, adjunct in the Music Theatre department, was part of the Diocesan Festival Orchestra that performed at the PNC Bank Arts Center in October for the New Jersey Ecumenical Congress.

**Psychology**

**Natalie Ciarocco, Ph.D.**

Publication:


**Robyn Holmes, Ph.D.**

Conference Presentations:


Publication in Peer Reviewed Journals:

Gary Lewandowski, Ph.D.

Book:

Lewandowski, G. W., Jr., & Radice, G. M.* (2012). “Relationship dissolution in nonmarital romantic relationships,” in M. Paludi (Ed.), The psychology of love (pp. 89-106). Santa Barbara, CA US: Praeger/ABC-CLIO. * Monmouth University Undergraduate Student

Conference Presentation – Teaching:


* Monmouth University Undergraduate Student

** Undergraduate Student from another Institution

Honors/Awards:

Princeton Review's The Best 300 Professors (2012)
Monmouth University Distinguished Teacher Award (2012)

Invited Talks:

Media Mentions:

*Huffington Post* “The Psychology of Pick-Up Lines” (August 2012)
*Washington Post* “How to Pick a Successful Pick Up Line” (August 2012)
*YouBeauty.com* “When Two’s a Crowd” (August 2012)
*Men’s Health* “Beware the Dieting Woman” (June 2012)
*Men’s Health* “Why She’ll Cheat on You” (May 2012)

Peer-Reviewed Journal Articles:


* Monmouth University Undergraduate Student

**Brian Sexton, Ph.D.**

Professor Brian Sexton is a 2012 recipient of the Sage Teaching Innovations and Professional Development Travel Award. The award is designed to defray costs for early career faculty who wish to attend the meeting of the American Psychological Association. Professor Sexton will receive a $1250 travel grant from Sage Publications to help offset the costs of travel to the American Psychological Conference held in Orlando in August.

**Psychological Counseling**

**Frances Trotman, Ph.D.**

Dr. Fran Trotman, professor in the Graduate Department of Psychological Counseling, was, for the second time, again inducted as a Fellow of the American Psychological Association (APA) at their annual convention in August 2012. The first Monmouth University faculty member to become an APA fellow for her outstanding contributions to the ‘Psychology of Women’ in 2002.

Dr. Trotman was again, now, also honored and awarded “Fellow” status for her “Outstanding and Unusual” contributions to the scholarship of ‘Ethnic and Minority Issues.’

Dr. Trotman was interviewed about her life and views about “African American Women Across Generations: How have things changed and how have they remained the same?” at the 2012 APA Convention in August.
Rapid Response Institute

On May 6, 2012, the Joint Mobile Command and Training Center (JMCTC) truck of the RRI was the Live Mobile Command for the NJ EMS Task Force Operations and Management Group. NJ EMS Task Force 1 resided in our JMCTC truck from 6:00 AM until 6:00 PM. Our systems and internet connectivity (via satellite) provided NJ EMS with full access during the Marathon to monitor injured, race status and create and print reports. Director Barbara Reagor, Professor William Tepfenhart, and RRI Network Specialist Michael Reagor supported the event. As a result of our support, the RRI created a project for the School of Science Summer Research Program to support the NJ EMS Task Force with a handheld casualty tracking application utilizing the data and knowledge obtained from the Marathon. NJ EMS has reviewed the prototype application, and we are seeking funding for full development.

E Casualty – Casualty Tracking for the Jersey Shore Marathon

The Rapid Response Institute sponsored this research project as part of the School of Science Summer Research Program. Under the faculty mentorship of Professor Robert M. Kelly, Jr., Brian Besmanoff of the Rochester Institute of Technology (a previous RRI High School Summer Research Program participant), conducted this research.

The New Jersey Marathon is an annual road race that features a course including eight shore-area towns and has drawn over ten thousand runners in recent years. While much planning is put into the event, including medical resources and staff, incidents can occur during the race which have not been planned for. One such example is injuries (casualties) that occur during the race itself. Current processes for cataloging and tracking patients that require medical treatment include pen and paper as well as radios. The goal of this project was to develop a handheld application that would aid the medical staff of the race in tracking casualties that occur during the race. Subject Matter Experts (SMEs) from the New Jersey Marathon and the State Planner with the New Jersey EMS Task Force were consulted to design and develop a prototype application for this project. The prototype allows for the entry and modification of casualties, and provides a map displaying both static and dynamic information about the race, including location of medical resources and a map of the route. Simulated data feeds allow the application to display moving resources (like an ambulance) as well as display information about an injured runner.

RFID – A Real Time Location System for Emergency Management

The Rapid Response Institute sponsored this research project as part of the School of Science Summer Research Program. Under the faculty mentorship of Professor Robert M. Kelly, Jr., MU Student Gary Kagan and High Technology High School Student Alex Orsini conducted this research project; MU Student Justin Schlemm consulted on this project as well.

When an emergency strikes, it is of dire importance that the emergency responders are available to help. They tested Radio Frequency Identification (RFID) technology for its ability to determine location from a reader to numerous tags. The testing was intended to see if tags could be placed on emergency responders to track their location at the scene of an emergency. When an emergency responder is called to a scene, it is important to know whether that responder has arrived, and if so, his/her location. This technology would provide information on the number of emergency responders and their location at the scene so specific tasks could be assigned. RFID has developed as a useful utility to track shipments, make wireless payments, and keep track of animals. However, RFID technology has capabilities beyond these uses. Using an experimental relationship between the Received Signal Strength Indication (RSSI) and distance, the distance between an RFID tag and reader can be determined. By using two readers and finding their distances, triangulation could then be used to calculate the location of the RFID tag. In their research, they first determined both a relationship between signal strength and distance and then wrote a program to display the location of tags on an iPad using the data from two readers. They concluded that RFID is a relatively inexpensive technology, and in the future it could turn out to be of much assistance in an emergency.
School of Social Work

Carolyn Bradley, Ph.D.

In May, 2012 Dr. Bradley presented a workshop at the NASW NJ Annual State Social Work Conference on “Working with Older Adults with Substance Abuse Issues.”

Around Monmouth is published by the Office of Public Affairs. To submit information, e-mail precise details to Petra Ludwig at: pludwig@monmouth.edu. Due to space limitations only past events and accomplishments will be published. The deadline for inclusion in the Winter 2013 issue is January 25.

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