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EXTERNAL PROPOSALS SUBMITTED


Mary Jane DiMattio and Catherine Lovecchio, Nursing, *Project TRJumplp: A Liaison Nurse Model (LNM) for Leadership to Optimize Faculty Expertise and Prepare New Faculty*, Robert Wood Johnson Foundation, $297,340.00.


Timothy Foley, Chemistry, *Howard Hughes Medical Institute Undergraduate Science Education-Colleges 2012*, Howard Hughes Medical Institute, $1,596,025.00.

*Lisa Hall*, Small Business Development Center, SBDC—Women’s Business Center, Pennstar Bank, $5,000.00.

*Lisa Hall*, Small Business Development Center, SBDC—16th Annual Awards for Women Entrepreneurs, Fidelity Deposit & Discount Bank, $5,000.00.

Joseph Hammond, Accounting, *Low Income Taxpayer Clinic (LITC)*, Internal Revenue Service, $25,001.00.


Herbert Hauser, Psychology, *Developing Executive Algorithms for Monitoring Health-Related Behaviors of the Elderly*, Ball State University/National Institutes of Health, $24,700.00.

*Andrea Mantione*, Leahy Clinic, *The Edward R. Leahy, Jr. Center Clinic for the Uninsured*, Sanofi Pasteur, $100,000.00.

*Andrea Mantione*, Leahy Clinic, *The University of Success*, William G. McGowan Charitable Fund, $25,000.00.

*Andrea Mantione*, Leahy Clinic, *The Edward R. Leahy, Jr. Center Clinic for the Uninsured*, Range Resources Corporation, $50,000.00.

*Andrea Mantione*, Leahy Clinic, *The Edward R. Leahy, Jr. Center Clinic for the Uninsured*, Margaret Briggs Foundation, $15,000.00.

*Andrea Mantione*, Leahy Clinic, *The Edward R. Leahy, Jr. Center for the Uninsured*, Cabot Oil and Gas Corporation, $50,000.00.

*Andrea Mantione*, Leahy Clinic, *Leahy Family Center’s Peacemaker After School Program*, Scranton Area Foundation, $5,000.00.

*Submitted by Meg Hambrose, Director, Corporate and Foundation Relations*
Andrea Mantione, Leahy Clinic, Leahy Clinic, PA Department of Public Welfare, $30,000.00.

*Andrea Mantione, Leahy Clinic, The University of Scranton’s University of Success, Comcast Foundation, $60,000.00.


Sharon Meagher and Yamile Silva, Philosophy, Fulbright Scholar in Residence 2012-2013, Fulbright.


Darlene Miller-Lanning, Hope Horn Gallery, The Lackawanna Iron Furnaces, Lackawanna County, $3,000.00.

Darlene Miller-Lanning, Hope Horn Gallery, PPA Program Stream Grant Award 2011-2012, PA Council on the Arts.

Maria Oreshkina, Education, Narratives on Educational Opportunities of People with Dis/Abilities in Post-Soviet Russia, Spencer Foundation, $35,050.00.

Ann Pang-White, Philosophy, East Meets West in Chinese Opera in Northeastern Pennsylvania, PA Humanities Council, $3,000.00.


Jeremy Sepinsky, Physics/EE, A Detailed Refinement of the Orbital Evolution of Eccentric Interacting Binary Star Systems, National Science Foundation, $190,170.00.

Robert Smith, Biology and Jennifer Owen (Michigan State), Habitat Use by Spring Migrating Landbirds Within the Great Lakes Basin with Special Emphasis on Shoreline Habitats, U.S. Fish and Wildlife Service, $91,429.00.

Robert Smith, Biology, Migrant Bird Use of the Saginaw Bay Area in Relation to Aquatic Insect Prevalence on the Lake Huron Shoreline, Michigan State University, $27,100.00.


*Submitted by Meg Hambrose, Director, Corporate and Foundation Relations
Robert Smith, Biology and Jennifer Owen (Michigan State), Health and Fitness Consequences of Using Non-Native Dominated Habitats During Migratory Stopover, Michigan State, $14,798.00.

Patricia Vaccaro, Community Outreach, SMART Mentoring (Students Mentoring At Risk Teens), Lackawanna County, $19,146.00.

*Patricia Vaccaro, Community Outreach, SMART Mentoring (Students Mentoring At Risk Teens), Scranton Area Foundation, $15,000.00.

Joe Vinson, Chemistry, Colon Cancer Prevention and Treatment Through Fluctuations in Wind Signaling, The Commonwealth Medical College/National Institutes of Health, $30,235.00.

Daniel West, Health Administration and Human Resources and Gunjan Bansal (Masters Health Administration Student), Leadership Enhancement Through Active Dialogue, Education and Research, Proctor & Gamble Management Education, $9,950.00.

Daniel West, Health Administration and Human Resources, International Healthcare Management Education Initiative—Phase II, CAHME, $40,000.00.

Daniel West, Health Administration and Human Resources, 2011 Edmund S. Muskie Graduate Fellowship Program, IREX (U.S. Department of State), $10,745.00.

Margaret Zalon, Nursing, Comparative Effectiveness of Delirium Prevention and Abatement Interventions, National Institutes of Health, $2,598,103.00.

Mary Jane Hanson, Nursing, Advanced Education Nursing Grants, DHHS, $108,260.00.

Daniel West, Health Administration and Human Resources, International Healthcare Management Education Initiative — Phase II, CAHME, $40,000.00.

Mary Jane Hanson, Nursing, Advanced Education Nursing Traineeships, HRSA, $19,549.00.

Caroline Raskiewicz, Nursing, Nurse Anesthetist Traineeships, HRSA, $21,693.00.

Darlene Miller-Lanning, Hope Horn Gallery, PPA Program Stream Grant Award 2011-2012, PA Council on the Arts, $1,509.00.


Andrea Mantione, Leahy Clinic, Leahy Clinic, PA Department of Public Welfare, $52,700.00.

Patrick Leahy, University Relations, RAC-P, Commonwealth of Pennsylvania, $1,000,000.00.

Janice Voltzow, Biology, Advancing the Careers of Women in STEM at Predominantly Undergraduate Institutions through Professional Networks, Gonzaga University-NSF, $15,740.00.

*Submitted by Meg Hambrose, Director, Corporate and Foundation Relations
SPRING INTERNAL RESEARCH FUNDING AWARDS

Christopher Baumann, Chemistry, *Two-photon Fluorescence of Matrix-Isolated Biacetyl*, $1,857.00.


Paul Datti and Elizabeth Jacob, Counseling & Human Services, *An Employment/Career Group Program for Adults Living with HIV/AIDS in Northeastern Pennsylvania*, $3,000.00.


Bradley Gregory, Theology, *A Commentary on Sirach 1-23*, $1,874.00.

Mary Jane Hanson, Nursing, *Factors Associated with Cigarette Smoking in Millennial Generation Adolescents*, $1,656.00.

Gary Kwiecinski, Biology, *Migration and Population of the Jamaican Fruit Bat, Artibeus Jamaicensis, Among the Caribbean Islands*, $2,000.00.

Sehba Mahmood, Education, *First Grade Teachers’ Views on Students’ Readiness in Urban Schools*, $1,770.00.


Marc Allan Seid, Biology, *Brain Scaling in Insects: Consequences of Brain Miniaturization*, $2,000.00.

Yamile Silva, World Languages & Cultures, *Between the Devil and the Inquisition: Witchcraft Trials in Cartagena de Indias*, $2,000.00.

Kimberly Subasic, Nursing, *Living with Hypertrophic Cardiomyopathy*, $2,000.00.


Margarete Zalon, Nursing, *Factors Influencing Intensive Care Nurses’ Ability to Recognize and Respond to Intimate Partner Violence*, $1,165.00.
Barbara Buxton and Patricia Wright, Nursing, "Grieving the Loss of an Adult Child in Older Age," $3,000.00.

Pornthip Chalungsooth, Counseling & Human Services, "Re-entry Challenges for Study Abroad Students After Overseas Learning Experience," $2,000.00.

Paul Cutrufello, Ron Deitrick, Andrew Stuka and Joan Grossman, "The Effect of Citrulline Malate and Watermelon Juice on Anaerobic and Aerobic Exercise Performance," $3,000.00.

Timothy Foley, Chemistry, "Disulfide Bonds: Bridging Protein Structure, Destabilization, and Aggregation," $2,000.00.


Masood Otarod, Mathematics, "In Situ FTIR Spectroscopy and Multiple Isotope Transient Tracing of the Mechanisms of Dimethyl Ester Formation from Syngas on Alumina Supported Palladium Catalysts," $2,000.00.

Ann Pang-White, Philosophy, "Family and Women in Chinese Philosophy and Culture in Contemporary Taiwan," $2,000.00.


Ling Xue, Operations & Information Management, "Examining the Complementarity Between Behavioral Targeting and Contextual Targeting in Online Advertising," $2,000.00.

Margarete Zalon, Nursing and Herbert Hauser, Psychology, "Development of an Eye-Tracking Pill-Dispensing Console for Delirium Detection," $3,000.00.


Juan McNamara, *Japanese Ladders*, Steven Dougherty, Mathematics, faculty mentor.


Edward Stredny, *Chemical Modification and Destabilization of Triosephosphate Isomerase: A Possible Trigger of Neurodegenerative Disease*, Timothy Foley, Chemistry, faculty mentor.
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