Faculty Achievements 2012-2013

DECEMBER 2012

Awards

Kabria Baumgartner won the 2012 Esther M.A. Terry Award for Distinguished Dissertation, Department of African American Studies, University of Massachusetts Amherst, 2012.

Dean Fraga was named the Danforth Professor of Biology.

Amyaz Moledina was selected as Paul Harris Fellow, The Rotary Foundation of Rotary International. Recognized for "tangible and significant assistance" to further global fellowship and learning by serving both the local Wooster community and global communities through the Social Entrepreneurship program. November 26, 2012.

Peter Pozefsky was named the Michael O. Fisher Professor of History.

Deb Shostak was named the Mildred Foss Thompson Chair of English Language and Literature.

Grants

Sibrina Collins received an NSF grant as part of a collaborative group of 13 institutions (PI at Earlham College) for $437,962 that is titled "IONiC: Transforming Education through Collaborative Development of Materials at the Frontiers of Inorganic Chemistry." It is active from Sept. 1, 2012 - August 31, 2016.

Sibrina Collins also received a grant from The Ohio Super Computer, The Ohio State University titled, “Chemistry 341: Introduction to Computational Chemistry,” for spring, 2013.

Performances

Jeffrey Lindberg

Conductor of the Chicago Jazz Orchestra at the reception following the Kennedy Center Honors awards ceremony in Washington, DC, Dec. 2. It is the 24th straight year of performing at the annual event.

Publications

Kathryn Boes

Campus eco tours: an integrative and interactive field project for undergraduate biology students. *The American Biology Teacher*. In press, spring of 2013.

Jennifer Bowen

Bowen, J. (2012). Intersectionality and my Practice of Teaching Mathematics. In S. Pliner & C. Banks (Eds.), *Teaching, Learning, and Intersecting Identities in Higher Education* (pp. 162-178). New York, NY: Peter Lang.

Jennifer Eyl

"Semantic Voids, New Testament Translation, and Anachronism: The Case of Paul's Use of *Ekklesia*." *Method and Theory in the Study of Religion*. In press, 2013.

John Gabriele

"Staging the Oneiricin Buero Vallejo's Jueces en la noche: Memory and the Sundered Self." Confluencia 28.1 (2012): 67-79.

Richard Lehtinen

Lehtinen, R.M., F. Glaw, F. Andreone, M. Pabijan and M. Vences. 2012. A new species of putatively pond breeding frog of the genus *Guibemantis* from south-eastern Madagascar. Copeia 2012: 648-662.

John Lindner

Norman S. Israel, John F. Lindner, "Quantum Gravity on a Laptop: 1+1 Dimensional Causal Dynamical Triangulation Simulation", Results in Physics, volume 2, pages 164-169 (2012). This work resulted from Norman's Jr and Sr IS projects; he graduated in 2012.

Sucheta Mahajan

"Beyond the Archives: Doing Oral History in Contemporary India" in *Studies in History***,** Vol 27, No.2 (Sage Publications) (in press).

Jennifer Moreland

Srivastava, J., & **Moreland, J. J.** Diffusion of innovations: Evolution and influences in communication. *The Communication Review* (in-press).

Deb Shostak

"'Into Thin Air': Roth and Celebrity Selfhood." *Philip Roth and Celebrity*. Ed. Aimee Pozorski. Lexington Books, 2012.

"The 'very sudden thing': Narration and the Fall into History." *Reading Philip Roth's* American Pastoral. Ed. Velichka Ivanova. Toulouse, France: Presses Universitaires du Mirail, 2011.

"Biography: John Updike." *Critical Insights: John Updike*. Ed. Bernard F. Rodgers, Jr. Pasadena: Salem Press, 2011.

Sofia Visa

S. Visa, S. Strand, R.D. Pasteur, W. Morgan, **Interdisciplinary Teaching and Research at a Liberal Arts College on Computational Biology**, In Proceedings of The 16th World Multi-Conference on Systemics, Cybernetics and Informatics, Special Track on Interdisciplinary Research, Education, and Communication, pages 196-201, Orlando, 2012.

James West

Wang, Y., Gibney, P.A., West, J.D., and Morano, K.A. (2012) The yeast Hsp70 Ssa1 is a sensor for heat shock response activation by thiol-reactive compounds. *Mol. Biol. Cell* **23**, 3290-3298.

West, J.D., Wang, Y., and Morano, K.A. (2012) Small Molecule Activators of the Heat Shock Response: Chemical Properties, Molecular Targets, and Therapeutic Promise. *Chem. Res. Toxicol.* **25**, 2036-2053. Cover Article.

Mark Wilson

Ausich, W.I. and **Wilson, M.A.** 2012. New Tethyan Apiocrinitidae (Crinoidea; Articulata) from the Jurassic of Israel. *Journal of Paleontology* 86: 1051-1055.