



Paul J. Hergenrother, Ph.D.

Department of Chemistry
University of Illinois
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Champaign, IL 61822
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BORN: June 6, 1972

Employment

University of Illinois, Department of Chemistry, Urbana, IL
Kenneth L. Rinehart Jr. Endowed Chair in Natural Products Chemistry, 2013-present
Professor, August 2010-present
Associate Professor, August 2006 – July 2010
Assistant Professor, August 2001 – July 2006

Education

Harvard University, Department of Chemistry and Chemical Biology, Cambridge, MA
Postdoctoral research, July 1999-June 2001, with Professor Stuart L. Schreiber
University of Texas at Austin, Department of Chemistry and Biochemistry, Austin, TX
Ph.D., Chemistry, May 1999, Dissertation research with Professor Stephen F. Martin
University of Notre Dame, Notre Dame, IN
B.S., Chemistry, May 1994

Notable Awards

UCB-Ehrlich Award for Excellence in Medicinal Chemistry	2016
Innovation Transfer Award, University of Illinois and Champaign County	2016
American Cancer Society Research Scholar	2006-2010
List of Faculty Ranked as Excellent by Their Students – Member	2002, 2005, 2007, 2010
ACS Eli Lilly Award in Biological Chemistry	2008
Camille Dreyfus Teacher-Scholar Award	2006
ACS David Robertson Award for Excellence in Medicinal Chemistry	2006
GlaxoSmithKline Chemistry Scholar Award	2006-2007
Technology Review magazine's list of top innovators under age 35 (TR35)	September 2005
Alfred P. Sloan Fellowship	2005-2007
Beckman Young Investigator Award	2003-2006
Research Corporation Research Innovation Award	2003-2004
NSF-CAREER Award	2002-2007
American Cancer Society Post-Doctoral Fellowship	1999-2001
National Merit Scholar, University of Notre Dame	1990-94

Notable Publications (out of ~115)

109. Parkinson, E. I.; Bair, J. S.; Nakamura, B.; Lee, H. Y.; Kuttub, H. I.; Southgate, E. H.; Lezmi, S. Lau, G. W.; Hergenrother, P. J. "Deoxybomycins Inhibit Mutant DNA Gyrase and Rescue Mice Infected with Fluoroquinolone-Resistant Bacteria" *Nature Comm.* **2015**, *6*, 6947.
107. Lambrecht, M. J.; Brichacek, M.; Barkauskaite, E.; Ariza, A.; Ahel, I.; Hergenrother, P. J. "Synthesis of Dimeric ADP-Ribose and its Structure with Human Poly(ADP-Ribose) Glycohydrolase" *J. Am. Chem. Soc.* **2015**, *137*, 3558-3564.
89. Huigens, R. W.; Morrison, K. C.; Hicklin, R. W.; Flood, T. A.; Richter, M. F.; Hergenrother, P. J. "A Ring-Distortion Strategy to Construct Stereochemically Complex and Structurally Diverse Compounds from Natural Products" *Nature Chem.* **2013**, *5*, 195-202.