

Gerben John Zylstra

Rutgers, The State University of New Jersey
School of Environmental and Biological Sciences
Department of Biochemistry and Microbiology
Foran Hall, 59 Dudley Road, New Brunswick, NJ 08901-8520
Office: (848) 932-6298 FAX: (732) 932-0312
Email: zylstra@aesop.rutgers.edu

Appointments:

2011-Pres. Director, Microbial Biology Graduate Program, Rutgers University
2010-Pres. Distinguished Professor, Department of Biochemistry and Microbiology, Rutgers U.
2003-08 Director, Biotechnology Center for Agriculture and the Environment, Rutgers U.
2001-03 Acting Director, Biotechnology Center for Agriculture and the Environment
2001-10 Professor of Biochemistry and Microbiology, Biotechnology Center for Agriculture and the Environment, Rutgers University
1996-01 Associate Professor of Biochemistry and Microbiology, Biotechnology Center for Agriculture and the Environment, Rutgers University
1995-10 Director, School of Environmental and Biological Sciences Biotech Core Facility
1990-96 Assistant Professor of Biochemistry and Microbiology, Biotechnology Center for Agriculture and the Environment, Rutgers University
1990-10 Resident Member, Biotechnology Center for Agriculture and the Environment, Rutgers University
1988-90 Postdoctoral Research Associate, Department of Microbiology, University of Iowa, Iowa City (Advisor: D. T. Gibson)
1987-88 Postdoctoral Research Associate, Department of Microbiology, University of Texas at Austin (Advisor: D. T. Gibson)

Education:

1981-87 Ph.D., Cellular and Molecular Biology, The University of Michigan Medical School, Ann Arbor (Advisor: R. H. Olsen)
1977-81 B.S., Biology, Calvin College, Grand Rapids, MI

Publications:

Stedtfeld, R. D., T. M. Stedtfeld, H. Waseem, M. Fitschen-Brown, X. Guo, B. Chai, M. R. Williams, T. Shook, A. Logan, A. Graham, J. C. Chae, W. J. Sul, J. VanHouten, J. R. Cole, G. J. Zylstra, J. M. Tiedje, B. L. Upham, and S. A. Hashsham. 2017. Isothermal assay targeting class 1 integrase gene for environmental surveillance of antibiotic resistance markers. *J Environ Manage* 198:213-220.
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