

Pamela Struffolino

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Professional Preparation

1999 BS Geology, University of Toledo

1999–2003 MS Candidate Geology, University of Toledo

2007 MS Ecology, University of Toledo

Appointments

2007 Research Technician, University of Toledo

2003 Ecology Research Assistant, University of Toledo

1999 Geology Teaching Assistant, University of Toledo

Teaching Experience

EEES - 2160 Biodiversity Lab, Department of Environmental Sciences

Publications and Presentations

Francy, D., **P. Struffolino**, A. Brady, and D.F. Dwyer. 2005. A Spatial, Multivariable Approach for Identifying Proximate Sources of *Escherichia coli* to Maumee Bay, Lake Erie, Ohio. United States Geological Survey, Water-Resources Investigations Report 2005-1386.

Struffolino, P. and D. Dwyer. 2005. Source Tracking *Escherichia Coli* to a Public Beach in Northwest Ohio. Sigma Xi Student Symposium: University of Toledo, Toledo, OH; April 16.

Brady, A., D. Francy, **P. Struffolino**, and D. Dwyer. 2004. Concentrations of *Escherichia coli* in water and bed sediments in Maumee Bay, Toledo and Oregon, Ohio (2003–2005); Great Lakes Beach Conference: Parma, OH; November 30.

Struffolino, P., V. Sigler, and D. Dwyer. 2004. The Role of Suspended Sediment in *E. coli* Transport. Great Lakes Beach Conference: Parma, OH; November 30.

Struffolino, P., V. Sigler, and D. Dwyer. 2004. The Role of Suspended Sediment in *E. coli* Transport. National Beaches Conference: San Diego, CA. October 15.

Struffolino, P. and D. Stierman. 2002. Inversion Modeling of the Complete Bougue Anomaly from the Honduras Depression. Geological Society of America, Southeastern and North Central Annual Meeting: Lexington, KY. April 3-5.

Synergistic Activities

Participant in United States Geological Survey training in Microbial Methods.

Participant in United States Geological Survey training in Environmental Statistics.