

Danny D. Reible, Ph.D.

Dr. Reible is Chevron Professor of Chemical Engineering at Louisiana State University and Director of the Hazardous Substance Research Center/South & Southwest, a consortium of Louisiana State University, Rice University and Georgia Tech. The Center is part of a national program of research and outreach centers supported with competitively awarded core funding from the US Environmental Protection Agency. The South and Southwest Center is the only one of the national centers with a focus on the engineering management of contaminated sediments. The Center also supports technology transfer and outreach programs to disseminate research results and information on a variety of hazardous substance issues.

Dr. Reible has been active in both research and policy implications of the assessment and in-situ remediation of contaminated sediments and regularly advises industry and regulatory bodies on management approaches to contaminated sediments. He served on the National Research Council Committee on PCB contaminated sediments and currently serves on the National Research Council Committee for Remediation of Navy Sites. He recently provided Congressional testimony before the U.S. House Subcommittee on Water Resources and the Environment on strategies for the management of contaminated sediment sites. He is the recipient of the Lawrence K. Cecil Environmental Division Award of the American Institute of Chemical Engineers for 2001.

Dr. Reible joined Louisiana State University after receiving a Ph.D. in Chemical Engineering in 1982 from the California Institute of Technology. He was promoted to Professor in 1992. He was Shell Professor of Environmental Engineering at the University of Sydney, Australia between 1993 and 1995, returning to LSU as Director of the Hazardous Substance Research Center in late 1995. In 1986 he was awarded the New Engineering Educator Excellence Award by the American Society of Engineering Education, and, in 1987, an Environmental Science and Engineering Fellowship by the American Association for the Advancement of Science. In 1991 he was a Senior Visitor to the Department of Applied Mathematics and Theoretical Physics at Cambridge University. He was an invited guest of the Institute of Experimental Meteorology in Obninsk, Russia in 1988 and again in 1995. In 2002 he was awarded the Charles E. Coates Award, a joint award of the Baton Rouge Sections of the American Chemical Society and American Institute of Chemical Engineers. He has served as an external reviewer of Environmental Engineering programs in Australia and Singapore. He is the author of the textbooks, "Fundamentals of Environmental Engineering" and "Diffusion Models of Environmental Transport," and more than 100 technical papers and reports.