



Short Resume for Peter Adriaens, Ph.D.

Professor, Department of Civil and Environmental Engineering (<http://cee.engin.umich.edu/>)

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Professor Adriaens received his B.S. in Agricultural Engineering (1984) and M.S. in Bioengineering (1986) from the University of Gent (Belgium). He holds a Ph.D. in Soil and Environmental Science (1990) from the University of California-Riverside and did postdoctoral work in Environmental Engineering at Stanford University. In 1992, he joined the faculty in the Department of Civil and Environmental Engineering - Program of Environmental and Water Resources Engineering-CEE/EWRE at The University of Michigan. Since 2006 he has been appointed as Professor of Entrepreneurship in the Zell Lurie Institute for Entrepreneurial Studies in the Ross School of Business, where he serves as CleanTech advisor to two investment Funds. Professionally, he is President of the Association of Environmental Science and Engineering Professors (AEESP, www.aeesp.org), and focuses on integrating economics, finance and business entrepreneurship in environmental education and research.

His research programs focus in the areas of remediation design, microbial sensing, and sustainable industrial practice, and he has been supported by in excess of \$ 25M. of extramural research funds (including center activities) from various Federal and State agencies, as well as the private sector. His research involves industrial partners, and multiple academic institutions. His educational programs focus on business entrepreneurship and CleanTech Venture assessment. He has consultant experience with multi-national industries (Dow, Alcoa, Holcim, G.E.) emphasizing industrial sustainability issues, including site remediation and pollution prevention. In addition, he serves on Science Advisory Boards of Environmental Science and Technology Centers in the U.S., Germany and Dalian, China. He is Director for Asia Operations for LimnoTech (www.limno.com) focusing on the energy-water nexus technologies, sustainability finance, and green infrastructure technology adoption. In 2007, he started Global CleanTech, LLC, focused on clean technology strategy, patent consulting, and executive education. In 2009, he became a Director in the company CleanTech Acquisition Partners, a buyers-side acquisition firm aimed at enabling corporations to become partners in the green economy by engaging early-stage startup companies (<http://cta-partners.com/>). To learn more about educational, research and entrepreneurial activities including investments, please see <http://www-personal.umich.edu/~adriaens/>.