TECHNOLOGY MANAGEMENT SEMINAR (JANUARY 23- FRIDAY)

By Evan A. Thomas, Ph.D. – Assistant Professor, PSU and Director of The SWEETLab

Evan A Thomas, PhD, PE, MPH is Assistant Professor at PSU and the Director of the Sweet (Sustainable Water, Energy and Environmental Technologies) Laboratory, and a Faculty Fellow in the Institute for Sustainable Solutions at Portland State University. Evan works at the interface of engineering, environmental health and social business, with professional experience working in government, industry, non-profits and academia.

Evan holds a Ph.D. in Aerospace Engineering Sciences from the University of Colorado at Boulder, is a registered Professional Engineer (P.E.) in Environmental Engineering in the State of Texas, and holds a Masters in Public Health from the Oregon Health and Science University.

Cleaner Water for 2.5 Million People – DelAgua project of The SWEETLab™

Nearly a billion people in the world lack access to safe drinking water, two billion have inadequate sanitation facilities, and three billion use biomass for their daily energy needs. Combined, these resource limitations are the leading causes of death, and economic and political insecurity. Exacerbating these problems are the international effects of climate change, expected to significantly impact developing countries by changing water and energy quality and availability.

The SWEETLab™ at Portland State University develops and implements technologies for the support of life in remote environments. We work with academic, industry and non-profit partners around the world, and are associated with the Portland State Institute for Sustainable Solutions. Evan Thomas will talk about the DelAgua project ongoing in Rwanda, where TheSWEETLab teams have been working on cleaner water supply for the community since 2004.

January 23, Friday

3:15pm – 4:15pm

Venue: Engineering Building #102

All our seminars are open to PSU Faculty, Staff & Students, and the Community.

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