



## Invitation

**Tuesday  
22 March 2016  
19:00-20:00**

**Room 6  
Tassos Papadopoulos Building  
Themidos and Ifigenias Corner  
Limassol**

The Cyprus International Institute for Environmental and Public Health of the Cyprus University of Technology, organizes a lecture on:

### **New and Emerging Issues in Water and Health**

**Speaker: Dr. James Shine**

#### **Event Description**

To celebrate world water day, Profs. James Shine and Konstantinos Makris present information on water and health issues in both United States and Europe, respectively. This seminar will discuss new and emerging issues with respect to providing safe and clean water to people and engage into future challenges that we will all face as a society.

For more information:  
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**Speaker Short Bio:**

*James Shine, Senior Lecturer, Harvard University*

Dr. James Shine is faculty within the Department of Environmental Health at the Harvard School of Public Health. His research is in the area of aquatic environmental chemistry, which he applies within an applied environmental health context. Specifically, his research aims to better understand the transport and fate of chemicals in the environment in order to better assess risks, determine appropriate interventions, or set efficient regulatory guidelines. Dr. Shine's current research projects range from seafood safety in relation to mercury dynamics in marine & freshwater ecosystems, understanding the role of oxidative processes on the fate and effects of metals associated with mining wastes, development of tools to measure contaminant bioavailability in aquatic ecosystems, and development of engineering strategies to remediate contaminated sediments. Dr. Shine has served on a variety of regional, national, and international panels touching on issues such as the development of marine monitoring programs, indicator approaches to protect marine ecosystem health, and the development of sediment quality guidelines protective of human health.