

# Eawag Seminar Series Spring Semester 2017

«Distinguished Lecturer Series»

When **Fridays, 11.00 to 12.00am**

Where **Forum Chriesbach (FC), room C20, Eawag Dübendorf**

February 24	<b>Urban Water Security - A Possibility or a Pipedream</b> <i>Dr. Kalanithy (Kala) Vairavamoorthy, International Water Management Institute (IWMI), Sri Lanka</i>
March 3	<b>The Physical and Biological Components of Methane Variability in Lakes</b> <i>Prof. Dr. Yves Prairie, Université du Québec à Montréal, Canada</i>
March 10	<b>Beneath the Surface of Climate Change: Managing Natural Climate Variability Toward Sustainable Groundwater</b> <i>Prof. Jason Gurdak, San Francisco State University, USA</i>
March 17	<b>Knowledge Exchange In Canada: Tools, Tips and Good Practices from the ResearchImpact Network</b> <i>Dr. David Phipps / Mr. Michael Johnny, York University, Toronto, Canada</i>
March 24	<b>Translating Metabolomics Towards Mechanistic Regulatory Science</b> <i>Prof. Mark Viant, University of Birmingham, UK</i>
March 31	<b>Creating the next generation of Flocculation/Floc blanket/ Sedimentation/Filtration technologies</b> <i>Dr. Monroe Weber-Shirk, Cornell University, Hollister, USA</i>
April 7	<b>Genes Propose and Environments Dispose: Ecological Genomics and the Genetics of Adaptation in Fishes</b> <i>Prof. Sean Rogers, University of Calgary, Canada</i>

April 28

**An Agricultural Economic Analysis of Pesticide Policies**

*Prof. Robert Finger, ETH Zürich, Switzerland*

May 5

**Adapting to extreme events and building urban resilience: The PEARL Approach**

*Prof. Dr. Zoran Vojinovic, UNESCO-IHE, Delft, Netherlands*

May 12

**From Real Time Data to the City Council: There and Back Again**

*Dr. Evangelina Belia, Primodal Inc., Quebec, Canada*

May 19

**Catalysts of the Carbon Cycle: Microbially-driven Carbon Cycling in the Ocean**

*Prof. Carol Arnosti, University of North Carolina, Chapel Hill, USA*

June 2

**Rethinking Metacommunity Ecology**

*Prof. Mathew A. Leibold, University of Texas at Austin, USA*