## Breakthroughs in Water Security Research: The Global Institute for Water Security Distinguished Lecture Series

The Global Institute for Water Security (GIWS), in conjunction with the School of Environment and Sustainability (SENS), is proud to present a weekly seminar series featuring the top water experts from around the world. These lectures are free and open to the public. Additionally, graduate students are able to enroll in the series for credit (as part of *ENVS 827, Breakthroughs in Water Security Research*).

## Week 5: Prof. Roy Brouwer

## Integrating Economics into Water Policy and Decision-Making

Wednesday, November 1, 2017 3:30 p.m.

Innovation Place Candle Room

Roy Brouwer is a professor in the department of Economics at the University of Waterloo. Professor Brouwer has a broad interest in environmental economics to support sustainable development and natural resource management in developed and developing countries. His main research interests are in water resource economics, in particular water resource valuation, hydro-economic modelling and water policy instruments.



Before joining the department of Economics at the University of Waterloo, Roy was head of the department Environmental Economics at the Vrije Universiteit Amsterdam (2009-2015). Professor Brouwer worked 5 years outside academic research as chief economist in the Dutch Water Ministry (2000-2004) where he was responsible for the economic underpinning of (inter)national water policy in areas such as climate change and flood risks, water quality, urban water management and river restoration. Professor Brouwer became the Executive Director of the Water Institute at the University of Waterloo since January 2016. Furthermore he is a visiting professor at the Swiss Federal Institute of Aquatic Science and Technology in Zürich (<a href="https://www.eawag.ch">www.eawag.ch</a>), member of the External Advisory Board of the Vienna Technical University Doctoral Programme on Water Resource Systems (<a href="https://www.waterresources.at">www.waterresources.at</a>) and Editor-in-Chief of the Elsevier journal Water Resources and Economics (<a href="https://www.journals.elsevier.com/waterresources-and-economics">www.journals.elsevier.com/waterresources-and-economics</a>).

## For more details on the Distinguished Lecture Series, please visit usask.ca/water





