

# Australian Rivers Institute

Sustainable solutions for rivers, coasts and catchments

## SEMINAR SERIES, Semester 2, 2011

Please note: Seminars are subject to change. Please check the website <http://www.rivers.edu.au> nearer the time of the seminar

**Friday 1st July, Nathan campus**

**Dr Andrew Simon, USDA National Sedimentation Lab in Oxford Mississippi**  
*Sedimentation process*

**Friday 8<sup>th</sup> July, Nathan campus**

**Professor Brian Fry, Louisiana State University**  
*Stable isotope ecology*

**Wednesday 20<sup>th</sup> July, Nathan campus**

**Professor Bob Naiman, University of Washington**  
*River ecology*

**Friday 22<sup>nd</sup> July, Nathan campus**

**Professor Steve Hamilton, Michigan State University**  
*Ecology of wet-dry tropical floodplains*

**Friday 5<sup>th</sup> August, Nathan campus**

**Dr Graham Jenkins, Griffith University**  
*Hydrologic and ecological effects of rainwater and stormwater harvesting on a constructed wetland*

**Friday 12<sup>th</sup> August, Nathan campus**

**Dr Ross Thompson, Monash University**  
*Food web ecology – refining the strawberry-picking ladder*

**Friday 19<sup>th</sup> August, Gold Coast campus (G01 3.35)**

**Dr Jan-Olaf Meynecke, Griffith University**  
*Mud crabs on the move - monitoring of *scylla serrata* in estuarine habitats*

**Friday 2<sup>nd</sup> September, Nathan campus**

**Bruce Wilson, Queensland Herbarium**  
*Interface between science and policy for managing wetlands*

**Friday 9<sup>th</sup> September, Nathan campus**

**Dr Simone Langhans, Eawag (Swiss institute for aquatic research)**  
*From riverine floodplain ecology to integrative river management-or-how I made it to Australia*

**Friday 16<sup>th</sup> September, Gold Coast campus (G02 1.26F)**

**Prof. Tim Smith, University of the Sunshine Coast**  
*Climate change adaptation and coastal governance: new directions for research*

**Friday 23<sup>rd</sup> September, Nathan campus – CANCELLED due to unavailability of speaker**

**Friday 30<sup>th</sup> September, Nathan campus – CANCELLED due to River Symposium**

**Friday 7<sup>th</sup> October, Nathan Campus**

**Dr Nina Saxton, Australian Rivers Institute**  
*Gully erosion in south-east Queensland, - the story so far...*

**Friday 14<sup>th</sup> October, Nathan campus**

**Dr Sonia Dyhrman, Woods Hole Oceanographic Institute**  
*Genome-enabled studies of the geochemical drivers of harmful algal blooms: what fuels brown-tides?*

**Friday 21<sup>st</sup> October, Gold Coast campus (G01 1.01B)**

**Professor Bronwyn Gillanders, University of Adelaide**  
*Stock enhancement programs in the Murray-Darling Basin: is it just money down the drain?*

**Friday 28<sup>th</sup> October, Gold Coast campus (G02 1.26F)**

**Dr Wade Hadwen, Australian Rivers Institute**  
*Climate change adaptation and coastal governance: new directions for research*

**Friday 4<sup>th</sup> November, Nathan campus**

**Dr Mike Joy, Massey University, NZ**  
*Understanding New Zealand's freshwater fish biodiversity crisis; the Manawatu River - a regional example*

**Friday 11<sup>th</sup> November, Nathan campus**

**Dr Miguel Clavero, Estación Biológica de Doñana – CSIC. Sevilla (Spain)**  
*Invasive fish in Iberian freshwaters: trends, routes, impacts and something about the future.*

**Friday 25<sup>th</sup> November, Nathan campus**

**Assoc Prof Michele Burford, Australian Rivers Institute**  
*The role of process studies in ecosystem management – a case study in southeast Queensland reservoirs*

For further information, please contact [doug.ward@griffith.edu.au](mailto:doug.ward@griffith.edu.au) or [j.vandemerwe@griffith.edu.au](mailto:j.vandemerwe@griffith.edu.au)

**Nathan campus seminars:**

Griffith University, Nathan  
Environment 1 (N55), Room 1.07  
3:00pm – 4:00pm

Drinks and nibbles, 4pm onwards in N55 level 1 Common Room  
*above unless otherwise indicated in weekly seminar announcements)*

**Gold Coast campus seminars:**

Griffith University, Gold Coast  
Venue G01 3.35  
3:00pm – 4:00pm

Afternoon tea provided *Times and venues are as*