

Summer Research Scholarship Reporting Seminar 2008/2009

THE HOTEL IBIS, MELBOURNE, VICTORIA

Day 1

TUESDAY 17 FEBRUARY 2009

- 9.30 am** **Registration Desk Open: Victoria Room – First Floor**
Morning Tea available
- 10.15 am** Welcome and Introduction: Professor Michael Moore
- 1.** **10.30 am** Managing Water Demand in Remote Aboriginal Communities for Improved Livelihoods
Bonnie Marshall
- 2.** **11.00 am** Modelling a Digital Ecosystem for Maximising the Utilisation of Harvested Rainwater
Jack Toke
- 3.** **11.30 am** Using Modified Zeolite to Prevent Biological Clogging of Artificial Recharge Structures
Dylan Irvine
- 12.00 pm** **Group Photo - Ground floor stairwell**
- 12.15 pm** **Lunch - IBistro Restaurant**
- 4.** **1.15 pm** Pesticide Residuals within a Drinking Water Catchment
Andrew Dinh
- 5.** **1.45 pm** Contaminants of Concern in Recycled Water - Alternate Sources of Exposure
Jane-Louise Lampard
- 6.** **2.15 pm** Analysis of Contaminants of Concern in Wastewater Treatment Processes
Yasmine van Leur
- 7.** **2.45 pm** Use of Mouse Embryonic Stem Cells and Sheep Reproductive Cells to Detect Endocrine
Disrupting Compounds (EDC) Bioactivity in Environmental Water Samples
Allan Bond
- 3.15 pm** **Afternoon Tea**
- 8.** **3.35 pm** Relating Fluorescence and Size Fractionation for Water Analysis
Yi Zhu
- 9.** **4.05 pm** Demonstration of Industry Water Recovery using Membranes and Waste Heat
Tom O’Rielly
- 10.** **4.35 pm** On the Regulation of Cyanobacterial Alkaloid Toxins in Drinking Water Supplies
Ivan Wong
- 5.05 pm -** Closing Remarks from Emeritus Professor Nancy Millis MBE AC
5.15 pm
- 6.30 pm** **Seminar Dinner – University Café**
257 Lygon Street, Carlton
Prizes

Proudly presented by



WQRA
water quality research australia

Summer Research Scholarship Reporting Seminar 2008/2009

THE HOTEL IBIS, MELBOURNE, VICTORIA

Day 2

WEDNESDAY 18 FEBRUARY 2009

- 7.00 am** Breakfast - IBistro Restaurant
(Must eat breakfast before you check out. Failure to do so will result in you having to pay for breakfast as the account will be closed)
- 8.00 am** CHECK OUT OF ROOMS AND LOAD LUGGAGE
- 8.15 am** BOARD BUS
- 8.30 am** Depart for Technical Tour to Yan Yean Reservoir
- Tour Yan Yean Treatment Plant
 - Lunch at Tooroung Park
 - Tour Wallaby Creek Catchment
- 3.30 pm** Arrive Airport
- 4.00 pm** Arrive back at Hotel Ibis



WQRA
water quality research australia

Proudly presented by