

The Sustainable Engineering Society





...engineering in harmony with ecology



The 2013 Annual Environmental Student Evening

Proudly hosted and co-sponsored by Griffith University

Date:

Tuesday 22 October 2013

Venue:

Eco Centre Griffith University Nathan Campus 170 Kessels Rd

Time:

5:30pm for **6:00pm start**

Cost:

Students: \$5 Members: \$10 Non-members: \$15

Programme:

5:30 pm: Registrations6:00 pm: Welcome and Introduction

6:15 pm: Presentations

7:30 pm: Refreshments,

Networking and Judges

Deliberation

8:00 pm: Presentation of Awards

8:30pm: Close

This evening showcases thesis work being undertaken by undergraduate Environmental Engineering and Science students at Queensland Universities.

Speakers:

Cameron Hill - Griffith University

Water treatment residuals as a media amendment in constructed wetlands for further phosphorus removal of effluent

Xue (Sherry) Yan - Griffith University

Sustainable Management of Liquid Waste Produced from a Solar Thermal Oil Purification Plant

Leon Ross - University of Queensland

Development and Evaluation of a Hydraulic Flow Model for Flooding and Draining Flow in a Bed of Shredded Municipal Solid Waste

Marguerite Donaldson - University of Queensland

Impact of Extended Periods of Soil Exposure on Erosion and Sediment Controls in Linear Construction

Allister Gaffney - University of Southern Queensland

Water Sensitive Urban Design for the Spring Creek catchment and MUSIC sensitivity analysis

Angela Gajda - Queensland University of Technology

Environmental Management of Sewage Pumping Stations

- Register to attend on-line at the Engineers Australia QLD Division Events Website
- Please telephone Qld Division for any registration queries (07) 3832 3749

Additional sponsors







Visit the SENG website: http://seng.org.au/
Visit WMAA: http://www.wmaa.asn.au
Visit the Engineers Australia Qld website at: http://qld.engineersaustralia.org.au/

How to get to the Griffith University Nathan Campus: <u>Directions</u> 170 Kessels Road, Nathan

Nathan Campus map:

