

Water – a magical mystery tour, In two parts

A half day in the laboratory and half day workshop by the Environment Institute of Australia and New Zealand - South East Queensland Division in conjunction with FRC Environmental and Symbio Laboratories

Register early

to secure your place on the lab visit

EVENT DATE: **WEDNESDAY, 29 March 2017**

LAB TOUR : 9.30am to 12 noon

LAB VENUE: Symbio Laboratories, 44-52 Brandl Street, Eight Mile Plains

LUNCH: 12.15pm to 1.30pm

WORKSHOP: 1.30pm to 5pm

LUNCH & Brisbane Technology Park Conf & Exhibition Centre

WORKSHOP 1 Clunies Ross Court, Eight Mile Plains



Join us for a unique opportunity to see first hand the operations of an advanced water quality analytical laboratory and hear from senior environmental practitioners working in the field of water quality assessment and monitoring. You will get a practical insight into the science and practice of water quality assessment and monitoring.

This is a great event for those needing a refresher, for early career practitioners who could use additional practical knowledge and those who want to understand the work that goes on behind the scenes in a laboratory.

Participants in the workshop will learn about:

- water chemistry in the context of water quality assessment and monitoring
- practical tips for getting the best out of the services of a water quality analytical laboratory
- Australia's and Queensland's water quality guidelines and the role of these guidelines in setting and monitoring regulatory standards
- setting regulatory standards for the treatment of water prior to its disposal to land and waters
- the repair of degraded water resources

If you join us for the whole day, you will visit the Symbio Laboratories. You will then take a 5 minute walk to Brisbane Technology Park for a networking lunch with other participants followed by the Workshop.



Workshop Speakers:

Dr John Thorogood Managing Principal, FRC Environmental	Workshop Facilitator
Dr Carol Conacher Principal – Wetlands, FRC Environmental	“Chemistry for a watery world – what does it all mean?”
Dr Grazia Gargiulo Environmental Accounts Manager, Symbio Laboratories	“Do you want to know a secret? – traps and tips for the unwary.”
Dr Ian Ramsay Science Leader, Environmental Monitoring and Assessment Science, Science Division, Department of Science, Information Technology, Innovation	“The long and winding road – water quality guidelines and their application.”
Mr Chris Mooney Dept of Environment and Heritage Protection	“Treating water with care – STPs and other sources of waste water.”
Dr Paul Maxwell Principal Scientist – Monitoring and Research, Healthy Waterways and Catchments	“Repairing degraded waters.”

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Note: Places on the visit to Symbio Laboratories are limited to the first 30 who register for the full event. You cannot register to just visit the laboratory.

There is significant value in registering to attend the Workshop only. You will hear from leading scientists about contemporary practice in water quality sampling, analysis, and setting regulatory and rehabilitation standards for water resources.

All attendees will be better informed about contemporary water chemistry, scientific method, and regulatory practices in relation to the assessment and monitoring of water quality.

Your Investment

Laboratory Inspection, Lunch and Workshop

EIANZ Members \$195
EIANZ Student Members \$110
Non Members \$245

Lunch and Workshop only

EIANZ Members \$145
EIANZ Student Members \$75
Non Members \$195



Register online at www.eianz.org – click on events, South East Queensland or call 03 8593 4140.

The full event will count as 7.0 points towards your EIANZ CEnvP Professional Development Log. The Workshop only will count as 4.0 points.

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Cancellation Policy

Full refunds will be given for any cancellations made one week prior to the Forum. Cancellations made less than one week but more than 24 hours prior to the Forum will attract a 50% penalty. Cancellations made less than 24 hours prior to Forum will attract the full 100% attendance fee. Delegates unable to attend are welcome to send an alternative delegate.