

Ph.D. Scholarship in Control and Signal Processing

Interested in the environment?

Huge amounts of water is wasted in irrigation channels in Australia.

These losses can be substantially reduced by employing efficient control systems for the flows and water levels.



The environmental benefits are significant since less water can be diverted from rivers.



The Department of Electrical and Electronic Engineering at Melbourne University is undertaking a large project in collaboration with industry on modelling and control of networks of open water channels.

An APA(I) scholarship is available:

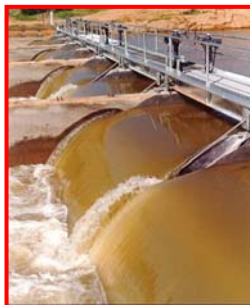
\$22,700 per annum, tax free.

Additional funding for travel and equipment is available.



Many exciting projects are available. They range from practical ones to theoretical ones. Areas of particular interest:

- Control
- Fault detection
- Signal processing
- System identification



For more information see

<http://www.ee.mu.oz.au/research/cssip/research/irrigation/index.html>

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