

Australasian Melbourne Branch

Wave Energy Systems

Wednesday 14th November 2007

NEW VENUE: Mitre Tavern, 5 Bank Place, Melbourne

Drinks and Snacks 6:00pm: Presentations Start at 6:30pm

Chaired by: **Chris Lee, Worley Parsons**



WorleyParsons
resources & energy

Alternative energy systems are becoming increasingly important as fossil fuels become more difficult and expensive to produce. Extracting energy from the oceans is one form of alternate energy that is attracting increasing interest. Many methods of harnessing the energy of the sea have been proposed, but few are taken through from concept into development. An elegant, but practical method of extracting energy from the waves is presented tonight.

New demands for sub-sea mooring systems in the wave energy conversion industry

Presenter: Sebastien Ybert, Oceanlinx



oceanlinx

Oceanlinx has developed a patented means to extract energy from the offshore wave area, and is able to convert the same into power (and fresh water) through a uniquely patented "Oscillating Water Column" system. This floating device, moored in place through a specifically designed system, will be the basis of several large international projects now being developed. This concept will be the first time that wave energy has been able to be commercially "harvested" for mainland based power and water grid systems.

REGISTRATION FEES: SUT Members \$10: Non-Members \$30*

Event Sponsored by:



oceanlinx

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To help reduce registration time on the night, SUT would appreciate if you could register and pay for this event in advance. To do this please e-mail Christine Hinwood on melbourne@sut.org with delegate name, affiliation and credit card details, or if you prefer call 9542 3706 with above details. If unable to pre register, registration and payment will still be accepted on the night.