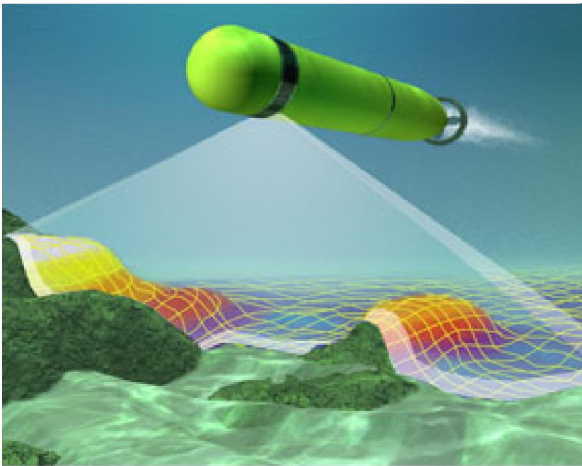


Developments in the use of AUV's for Hydrography

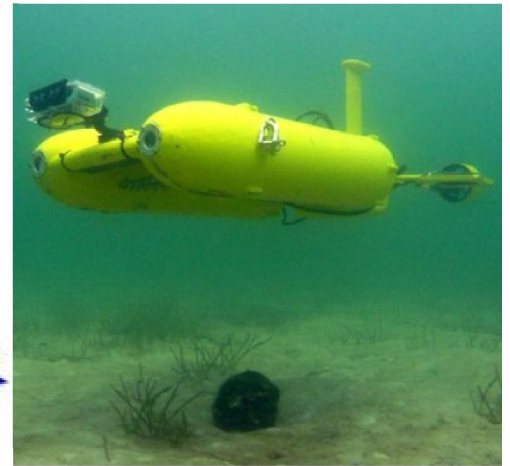
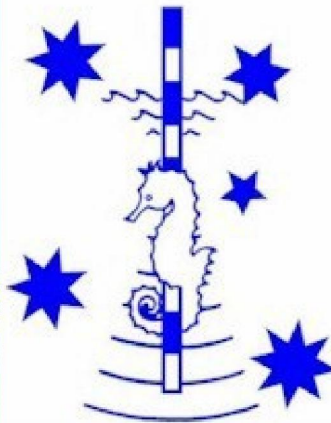
Opening remarks from: Gary Chisholm (Trimble), Ron Tyson (NZR Chairman). Presentation by: Steve Brodet (Hydroid, Inc)

NZ Region - Australasian Hydrographic Society (NZR AHS) webinar proudly sponsored by Trimble and Kongsberg

<http://www.hydrographicsociety.org.nz/>



Ref: <http://www.mbari.org/wp-content/uploads/2015/12/AUV5.jpg>



Ref: <http://robotglobe.org/wp-content/uploads/2015/08/CSIRO-autonomous-underwater-vehicles-960x460.jpg>

Abstract: Autonomous Underwater Vehicles (AUVs) allow hydrographic surveyors to explore and map underwater environments unconstrained by a tether to a vessel or proximity to a shore base. Developments in technology - such as better inertial navigation and higher frequency sonars - allow AUVs to collect data with unprecedented precision as they travel close to the seabed or area of interest. This webinar will expand on the use of this equipment for hydrography.

1 pm, Monday, 18 April 2016

L1 Lecture Theatre

School of Surveying

310 Castle Street

School of
Surveying
Te Kura Kairūri



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