# 42nd Ocean Mapping Group Multibeam Course







# Co-hosted by:

# The Maritime and Port Authority of Singapore (MPA)

### When and where:

20 to 25 November 2006 Furama City Centre Hotel, Singapore

### Highlights:

- World recognised course of excellence, including 36 course lectures and approx.
   2500 double sided pages lecture notes;
- Lectures provided by four world renowned swath specialists;
- Based on a track record of over 40 previous successful (oversubscribed!) courses run worldwide.

## Topics Covered:

- Review of underwater acoustics and overview of acoustic seabed mapping systems;
- Multibeam principles and multibeam calibration methods;
- Positioning and motion compensation for multibeam surveys;
- Multibeam survey planning;
- Data structures and multibeam data processing;
- Seabed acoustic backscatter and characterization;
- Visualisation methods and quality control.

#### Cost:

Course enrolment is limited and this will be the only course in Asia-Pacific Region for 2006. The registration fee of USD3,250.00 includes all course materials and lunch for all 6 days (but excludes accommodation). Accommodation is available at the venue at SGD168.00+++ per night (including breakfast). The booking for the accommodation will be co-ordinated by the course organisers, but payment is to be made directly to hotel. Details of the venue can be found at the following web page:

http://citycentre.furama.com

### More Details and Registration:

If you are interested in learning more and receiving a registration form, contact either of the following:

 Lindsay Gee
 Thai Low Ying-Huang

 Tel
 : +1 603 431 1773

 Fax
 : +56 6375 1560

 Fax
 : +65 6278 7646

## 42nd Ocean Mapping Group Multibeam Course -Registration Singapore 20 to 25 November 2006

Enrolment is limited; registration is being accepted on a first-come basis.				
Name :				
Company :				
Address :				
Phone :				
Fax :				
E-mail :				
Accommodation Required:	YES	NO		

Accommodation has been arranged at the course venue at a cost of SGD168+++ per night (including breakfast). Please indicate above if required.

Course fee is USD3,250.00 and the full payment or a deposit of USD1,500.00 will guarantee a space. Balance due by 1 October 2006.

## An invoice will be issued upon registration

Proposed method of Payment: (please circle one)

#### Check

Check payable to "HydroMetrica Limited". All payments must be in USD.

### • Wire Transfer

Information for payment by wire transfer will be included on the invoice.

#### Credit Card

Visa and Mastercard accepted.

Briefly describe your past experience with Multibeam Sonar System; and/or				
future plans for work with Multibeam System.				

## Please email or fax your registration form to:

**Lindsay Gee** 

Tel : +1 603 431 1773 Fax : +1 506 454 0352 Email : lgee@ivs3d.com