



The Hydrographic Society in Scotland and The Society for Underwater Technology

Present A Joint Technical Seminar & Exhibition



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Bringing Information to the Surface



SOUND IN DEPTH



The Digital Revolution - High Definition and High Resolution (Current and Future Issues and Solutions)

Thursday 17 January 2008
Britannia Hotel, Bucksburn, Aberdeen
1130hrs - 1730hrs

The survey and inspection industry is embracing the 'digital revolution' with improved and new innovative sensors generating higher and higher definition information, and ever greater volumes of data. The industry faces a challenge to embrace these new capabilities, and manage the data and images generated, in a manner which is rigorous and manageable, and which presents data to the operators and other users in an understandable and time comparable format.

This half day seminar provides updates on some of the new technologies and sensors, and the management and ease of use of the data, rounding off with a look at the future of this fast growing area of the industry.

PROGRAMME

1130 - 1300 Registration and Buffet Lunch (continuous service)

SESSION 1 - Chairman: *Graham Dillaway, Shell*

1310 - 1335 Survey Data Management - Yesterday and Today - *Will Primavesi, Saipem (Sonsub Division)*

1335 - 1400 Technology 1 - High Resolution Hydrographic and Survey Sensors - *Alastair MacDonald, TMS*

1400 - 1425 Technology 2 - Underwater Digital Holographic Cameras - *Prof John Watson, University of Aberdeen*

1425 - 1450 Technology 3 - Data Transmission - *Iain Jarvies, Acergy*

1450 - 1520 Coffee Break and Exhibition Viewing

SESSION 2 - Chairman: *David Philip, BP*

1520 - 1545 Solutions 1 - Data Handling (Hardware and Formats) - *Raymond Ruth, Ruco*

1545 - 1610 Solutions 2 - Digital Data Handling (Processing and Visualising) - *Mike Liddell, Fugro*

1610 - 1635 Data Management - *Leen Boer, Shell*

1635 - 1700 Vision of the Future - *Alastair MacDonald, TMS*

1700 - 1725 Panel Discussion - Chairman: *Richard Marsh, Tritech*

REGISTRATION FEES

THISIS & SUT Members £60.00 (Excl. VAT) Non Members £80.00 (Excl. VAT)

Attendance for this event is by pre-registration
Please see over for registration form.

Registration Information

To register, simply complete the registration form and send your payment to SUT's Aberdeen Office. SUT, Innovation Centre, Exploration Drive, Aberdeen Science and Energy Park, Bridge of Don, Aberdeen, AB23 8GX. Email: michele.ross@sut.org. Fax: 01224 820236. Phone: 01224 823637

Registration Fees

THSIS & SUT Members £60.00 + £10.50 VAT = £70.50

Non Member £80.00 + £14.00 VAT = £94.00

Inclusive of lunch, tea/coffee and a CD of the main presentations.

Payment Methods:

Bank Transfer: (exclusive of transfer fees) to Bank of Scotland, 79 Ellon Road, Bridge of Don, Aberdeen, AB23 8BY. Sort Code No. 80-05-11. Account No. 00865948

Cheque: Sterling only, drawn on a UK Bank Account. An International cheque can be obtained from all major overseas banks. Please ensure any charges are met at source.

Credit Card: We do not accept AMEX.

VAT: Our VAT No. is GB 242 3504 95. VAT must be paid on all registration fees, including those from overseas. All EC country organisations must provide their VAT number in accordance with EC VAT regulations. A VAT receipted invoice will be sent in acknowledgement of all pre-paid registrations.

Registration From

Please complete and either email to michele.ross@sut.org or print off a copy and fax to 01224 820236

Please tick to indicate your preferred payment method:

Cheque ___ Cash ___ Credit Card ___ (No AMEX) Invoice (Please supply PO No.) _____

Name _____ THSIS/SUT Member No. _____

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Credit Card No: (No AMEX) _____/_____/_____/_____

Expiry Date: _____/_____/_____ Security Code: _____

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