

## Oceanology International China 2015 Conference

3-5 November 2015

Convention & Exhibition Center of International Sourcing, Shanghai, China

### Announcement and Call for Abstracts

Now in its third edition, the Oceanology International China Conference is supported by the Ocean Observing Branch of the Chinese Society of Oceanography and is presented in partnership with the Society for Underwater Technology.

Developed with government and industry associations, the Oceanology International China Conference will connect the latest marine science and ocean technology solutions with China's rapidly developing offshore energy & marine industries. The conference will consist of presentations on latest R&D projects, technology developments, applications and best practices for marine science and engineering within the following streams:

#### 1. Unmanned Underwater Vehicles

*Organised with the Society for Underwater Technology (SUT)*

- a. Analysis of the AUV/ROV markets and latest technologies
- b. Remotely controlled and autonomous instrumentation
- c. Underwater gliders
- d. Tooling and sensor packages
- e. Case studies for maintenance and/or repairs in deep water utilising remote technology solutions

#### 2. Hydrographic Survey & Geophysics – Offshore Site Investigations

- a. Offshore site investigations
- b. Foundation behaviour
- c. Associated areas of: geophysics, geology, geotechnics and offshore environment

#### 3. Ocean Observing Systems and Instrumentation

*Organised with Ocean Observing Branch of the Chinese Society of Oceanography*

- a. Observing systems and how they are used by society for making decisions
- b. New technologies spanning physical, chemical and biological oceanography
- c. How the demand for ocean services is leading to a growing blue technology/marine technology sector

#### 4. Underwater Positioning and Metrology

- a. Latest techniques and technologies

#### 5. Underwater Communications

- a. Applications, limitations and considerations of subsea wireless communications
- b. Methods: acoustic, optical and RF

#### 6. Meeting the Needs of Offshore Operations

- a. Marine technology applications for the renewables sector
- b. Marine technology applications for the offshore oil and gas sector

OI China is now seeking abstracts to be submitted by individuals/companies who would like to be considered to deliver a presentation at this event. Abstracts should be submitted to Ellen Burgess on [ellen.burgess@reedexpo.co.uk](mailto:ellen.burgess@reedexpo.co.uk), as per the details on the following page.

Extended deadline for Abstract Submittals: **14 August 2015.**

Organised by:



Co-event Manager:



Learned Society Patron:



International Supporters:



## Oceanology International China 2015 Conference

3-5 November 2015

Convention & Exhibition Center of International Sourcing, Shanghai, China

**Extended Deadline:** 14<sup>th</sup> August 2015

**Length:** Abstracts should be no longer than 300.

**Specifications:** The abstract proposal should include a description of the proposed presentation, results/conclusions, and the technical category most applicable to your abstract from the list of sessions. Speakers are permitted to discuss their own organisations technology and services but overtly sales-led presentations will not be accepted.

**If Successful:** Presenters will be notified by the first week of September if they have been selected. Final presentations should be submitted by 19<sup>th</sup> of October 2015.

### Abstracts should include:

1. Title of the presentation
2. The presenter's name including: title, first name, surname, job title, and organisation
3. The presenter's email & phone number
4. The work to be presented and results obtained

Abstracts should be submitted to **Ellen Burgess:** [ellen.burgess@reedexpo.co.uk](mailto:ellen.burgess@reedexpo.co.uk)

**Presenter's Expenses:** The Oceanology International China 2015 Exhibition and Conference is a free to attend event. However presenters are responsible for all costs incurred in the preparation and presentation of their presentations, including travel, accommodation and associated expenses.

**Translation:** The OI China conference is a bilingual event with presentations being made in English and Mandarin. There will be interpreters carrying out simultaneous translation between the two languages available to the audience through the use of headsets.

### Conference Chairmen:

- Ralph Rayner, Sector Director-Energy and Environment, BMT Group Ltd and Chairman, Sonardyne International Ltd
- Phong Thuan Lee, Managing Director, BMT Asia

### Event Website:

For more information about the Oceanology International China 2015 Exhibition and Conference, please visit our event website: [www.oichina.com.cn/en](http://www.oichina.com.cn/en)



Organised by:



Co-event Manager:



Learned Society  
Patron:



International Supporters:

