3rd Deep Water Circulation Conference (2017): Multidisciplinary Perspective

Deep-Water contourite and associated sedimentary processes are growing in interest due to their complexity. The aim of the Deep-Water Circulation Conference is to bring together the community of contourite scientists to stimulate multi-disciplinary discussions. The previous two meetings (Vigo, Spain, 2010; Ghent, Belgium, 2014) have provided excellent opportunities for scientists to share and exchange ideas and information. We invite sincerely you to participate in the 3rd Deep-Water Circulation Conference organized by China University of Geosciences at Wuhan, China, from 14th to 16th September, 2017.

Scientific Program and Themes

The conference consists of three days meeting with oral and poster presentations. Our intention is to keep the thematic range of Deep-Water Circulation Conference open and flexible. All topics on contourites are welcome, and the following themes will be given a higher chance for oral presentation in order to boost the level of the conference and foster discussions.

Contourites sedimentology: Morphology, geometry and palaeoceanographic reconstructions

Fossil contourites: Problems and palaeoceanographic signification

Oceanographic observatories: Coupling between oceanographic, sedimentary and biological processes

Interaction between contourite and turbidite systems

Economic relevance and importance of contourites

Advances in technologies and methods on contourite studies

Scientific committee

Rachel Brackenridge - Shell International Exploration & Production, Netherlands

Calvin Campbell - Geological Survey of Canada, Canada

Till Hanebuth - Coastal Carolina University, USA

Fang Hao - China University of Geosciences at Wuhan, China

Heiko Hüneke - Universität Greifswald, Germany

I.N. McCave - University of Cambridge, UKF. Javier Hernández Molina - Royal Holloway, University of London, UK

David J.W. Piper - Geological Survey of Canada, Canada

Francois Raisson - TOTAL, Exploration Poduction SCR/RD/FTE, France

Michele Rebesco - Istituto Nazionale di Oceanografia e di Geofisica Sperimentale, Italy

Michael Rogerson - University of Hull, UK Volkhard Spiess - University of Bremen, Germany

Dorrik Stow - Heriot-Watt University, UKFinn Surlyk - University of Copenhagen,Denmark

Adriano Viana - PETROBRAS, BrazilAntje Voelker - Instituto Portugues do Mar e da Atmosfera, Portugal

Pinxian Wang - Tongji University, China

Organizing committee

Xinong Xie - China University of Geosciences at Wuhan, China

Youbin He - Yangtze University, China

Benjamin Kneller - University of Aberdeen, UK Zhifei Liu - Tongji University, China David Van Rooij - Ghent University, Belgium Tilmann Schwenk - University of Bremen, Germany

Roberto A. Violante - Argentina Hydrographic Survey, Argentina

Dongxiao Wang - South China Sea Institute of Oceanology, China

Jingping Xu - Ocean University of China, China
 Wenyan Zhang - Institute for Coastal Research
 Helmholtz Center, Geesthacht, Germany
 Xixi Zhao - University of California, USA

Important Dates

September 1st, 2016 Abstract submission open March 20th, 2017 Abstracts submission deadline April 30th, 2017 Notice of acceptance June 1st, 2017 Early bird registration closes July 1st, 2017 General registration closes September 6-13th, 2017 Pre-conference geological field excursion (Tibet)

September 14-16th, 2017 Presentation and discussion

Program

Pre-conference field trip: September 6th-13th, 2017 Geological field trip in Tibet

Day 1: September 13th, 2017

From 4:30 pm onwards: Conference registration in the Conference Center of China University of Geosciences (Wuhan) and ice breaker at 18:00 pm

Day 2: September 14th, 2017

8:30-9:00 am: Opening session

9:00 am to 18:00 pm: Conference program, Oral and poster sessions

18:30 pm: Buffet in the Conference Center of China University of Geosciences

Day 3: September 15th, 2017

9:00 am to 18:00 pm: Conference program, Oral and

poster sessions

18:30 pm: Buffet in the Conference Center of China University of Geosciences

Day 4: September 16th, 2016

9:00 am to 18:00 pm: Conference program, Oral and poster sessions

18:30 pm: Conference Dinner

Registration

Participants registration costs:

- US\$300.00 for early bird registration by June 1st, 2017
- US\$400.00 for General registration by July 1st, 2017
- US\$200.00 for student registration by June 1st, 2017
- US\$2000.00 for 8-days geological field excursion in Tibet

(The registration fees include admission to all oral and poster sessions, lunch/coffee breaks, abstract volume, conference reception and conference dinner)

Accompanying Persons:

- US\$100 for accompanying persons

Accommodation

The conference organizers will help with accommodation booking. We have selected a range of options from 3 star luxury hotels to budget but very comfortable hotels and motels.

Accommodation costs are about:

- US\$100/day or less

Contact

Xinong XIE and Tao JIANG Faculty of Earth Resources

China University of Geosciences, Wuhan, P.R. China

Fax: +86 (0) 27 67883051

Email: 3dwc2017@cug.edu.cn

Website: http://www.3DWC2017.org