

First Circular

IX International Congress on the History of Oceanography

Discovery of changes in the oceans of the World

Tuesday 12th - Friday 15th April 2016

Adelaide, Australia



Venue: Flinders at Tonsley



Address: Tonsley Campus of Flinders University

1284 South Road, Clovelly Park 5042

South Australia, Australia

[flinders.edu.au/tonsley]

International congresses on the history of oceanography under the auspices of the International Commission of the History of Oceanography have been held over the years in Monaco (1966), Edinburgh (1972), Woods Hole (1980), Hamburg (1987), Scripps (1993), Qingdao (1999), Kaliningrad (2003) and Naples (2008). The ninth meeting (ICHO IX) is the first Congress to be held in the southern hemisphere, and will occur during the fiftieth year celebrations of the founding of Flinders University, which was the first institution in Australia to offer tertiary studies in oceanography.

CALL FOR PAPERS

Papers are invited over the following groups of subjects:

- *Observational oceanography*
- *International co-operations*
- *Interdisciplinary approaches*
- *Economic aspects of oceanography*
- *Institutional heritage*
- *Archival resources*
- *Mathematical simulation*

Oral and poster presentations are welcome. It is proposed to run the Congress as a single stream in the main lecture theatre, with the inclusion of about 25 half-hour contributed oral presentations including discussions, together with two poster sessions in the adjacent facilities. The deliberations of ICHO IX will be reported in a proceedings volume. An attendance of between fifty and one hundred delegates is anticipated. The Congress will be hosted by the School of the Environment of Flinders University.

ORGANIZATION

Contacts

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¹President of the International Commission of the History of Oceanography

Abstract An abstract of about 250 words for either oral or poster presentation should be sent to *John Bye (Chair)* before December 31st 2015, and acceptances will be provided no later than January 31st 2016.

Registration The registration for ICHO IX will open on 1st February 2016. Details including online payment options will be announced at the congress Webpage to be hosted at http://www.flinders.edu.au/science_engineering/environment/activities/. The anticipated Registration fees are:

- Participant: AU\$ 440
- Student participant: AU\$ 55
- Accompanying person AU\$ 110

Registration includes the ICHO IX Dinner on the evening of Thursday April 14th, and for Participants, a Congress handbook and welcome late afternoon refreshment on Tuesday April 12th, and the electronic copy of the volume based on the Proceedings.

Publication Authors are invited to submit a manuscript of their contributed oral or poster presentation as a pdf-file to *Ian Jones (Secretary)* before April 30th 2016 for inclusion in a volume based on the Ninth Congress. Submission prior to the Congress will enable interaction with authors to occur. Manuscripts will be peer reviewed, and may be revised and copy edited. If you cannot attend the Congress, your manuscript is also welcome, and may be presented in absentia. This is a rare opportunity to contribute to a volume devoted to the history of oceanography, which ANU Press have agreed to publish, subject to review by their reader. ANU Press will sell both the electronic and hard bound version of the book.

AMBIENCE

Adelaide usually experiences pleasant autumn weather in the second half of April, and the waters of Gulf St Vincent on which it is situated are at their warmest of about 22°C.

The ICHO IX venue is a short walking distance from Tonsley railway station for access to the city hotels and restaurants. Evening return to the city can also be made by bus. The Tonsley campus is also about one-half hour by car from Adelaide Airport.

The Southern Ocean lies about 80 km to the south of the venue, and during the course of the Congress some bracing oceanic or warm desert wind events may be experienced.

Climate model predictions for Australia indicate that the central southern coast is likely to be the most liveable region under global warming.

Information on cover photos (see front page).

Left panel: Stephen Rintoul (CSIRO Marine Research) holding an ARGO float in 2002.

Central panel: Photographs of Nansen bottles.

Right panel: Roger Revelle attaching a Nansen bottle to a lowering cable. Photography by E.S. Barr (1950)



The mouth of the Onkaparinga River (*Ngangkiparri*), located ~32 km south of Adelaide's city centre.

Photography by Bill Robinson, January 2009.