



2nd International
Indian Ocean
Expedition
2015-2020

Newsletter

(A basin-wide research program co-sponsored by IOC-UNESCO, SCOR and IOGOOS)

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To advance our understanding of interactions between geologic, oceanic and atmospheric processes that give rise to the complex physical dynamics of the Indian Ocean region, and to determine how those dynamics affect climate, extreme events, marine biogeochemical cycles, ecosystems and human populations.



RV Investigator visits Fremantle

In November 2017, the Australian research vessel Investigator visited Fremantle. This enabled Western Australia representatives of the institutions involved with the Australian National Committee for the Second International Indian Ocean Expedition to tour the ship. Matt Kimber, the Science Operations Manager for the Marine National Facility, led the tour which allowed the committee members to observe the excellent facilities aboard the new 94 m vessel. The vessel will return to Fremantle in May 2019 for the start of the IIOE-2 voyage to repeat the 110°E line off Australia which will be led by Prof Lynnath Beckley of Murdoch University. More information on this IIOE-2 endorsed cruise is available at

<http://www.iioe-2.incois.gov.in/IIOE-2/EP06.jsp>

[Report courtesy Prof. Lynnath Beckley; l.beckley@murdoch.edu.au]



Wind-swept representatives of the institutions involved in the Australian National Committee for the IIOE-2 aboard the RV Investigator when it docked in Fremantle in November 2017. (Photo Credit: Wayne Rochat, Murdoch University)



Dr Nick D'Adamo of the IOC-PPO with Prof Lynnath Beckley (Chair of the Australian National Committee for the IIOE-2) on the bridge of the RV Investigator. (Photo Credit: Wayne Rochat, Murdoch University)



Meet Dr. David Tranter



A former planktologist with CSIRO, Australia, Dr. Tranter participated in the first International Indian Ocean Expedition on the research vessel HMAS Diamantina on several cruises during 1962-63 along the 110°E meridian from Fremantle to Singapore, and subsequently worked on the material from the Expedition.

Later during 1967-69, he acted as UNESCO Curator of the International Plankton Collections at the Indian Ocean Biological Centre at Cochin, India (Tranter, D. J. 1969. Guide to the Indian Ocean Biological Centre (IOBC), Cochin, India, UNESCO Technical Papers in Marine Science, 10, 53 p.)

2018 Meeting Announcement - IIOE-2 Steering Committee, IOGOOS, IORP, SIBER & IRF Annual Meetings

The Second face-to-face meeting of the IIOE-2 Steering Committee is scheduled to be held along with the Annual Meetings of Indian Ocean Global Ocean Observing System Regional Alliance (IOGOOS), Indian Ocean Region Panel (IORP), Sustained Indian Ocean Biogeochemistry and Ecosystem Research (SIBER) and Indian Ocean Observing System Resources Forum (IRF) during 19-23 March 2018. The meetings will be hosted by LIPI and BMKG of the Government of Indonesia in concert with UNESCO IOC Perth Programme Office and will take place at the Grand Mercure, Kemayoran, Jakarta.

Registrations are now open via the link [International Indian Ocean Science Conference 2018](http://www.iioe-2.incois.gov.in)

Watch out for further details on the IIOE-2 website: www.iioe-2.incois.gov.in

Endorse your projects in IIOE-2

Don't miss the opportunity to network, collaborate, flesh out your research project and participate in IIOE-2 cruises!!

Over 25 international, multi-disciplinary scientific projects have already been endorsed to date by the IIOE-2. Yours could be the next one!

Visit <http://www.iioe-2.incois.gov.in/IIOE-2/EndorsementForm.jsp> for further details and for projects already endorsed by IIOE-2.



Access the latest issue of Indian Ocean Bubble-2
<http://www.iioe-2.incois.gov.in/IIOE-2/Bubble.jsp>



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