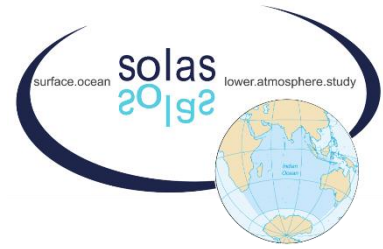


SOLAS Indian Ocean Meeting

30 September 2020



AGENDA

All times in **IST**

8.30 - 8.45 SOLAS Welcome and Introduction
Lisa Miller (Institute of Ocean Sciences, Canada)

Morning Session

Chair: Hermann Bange (GEOMAR, Germany)

8.45 - 9.15 Keynote 1
The context of the Indian Ocean and air-sea exchange research: What do we know so far?

- Christa Marandino (GEOMAR, Germany)

9.15 - 9.45 Session 1
The air-sea interface and boundary-layer exchange of trace gases in the Indian Ocean

- Manish Naja (Aryabhata Research Institute of Observational Science, India)
- Nidhi Tripathi (Physical Research Laboratory, India)

9.45 - 10.15 Session 2
Air-sea exchange and monsoons

- Swapna Panickal (Indian Institute of Tropical Meteorology, India)
- Roxy Mathew Koll (Indian Institute of Tropical Meteorology, India)

10.15 - 10.45 Poster session
Moderators: Parvatha Suntharalingam (University of East Anglia, United Kingdom) and N. Anilkumar (National Centre for Polar and Ocean Research, India)

11.00 - 14.00 Break

11.00 - 11.30 Break

11.30 - 13.30 SOLAS India meeting

13.30 - 14.00 Break

14.00 Afternoon Session
Chair: Susann Tegtmeier (University of Saskatchewan, Canada)

14.00 - 14.30 Session 3
Impacts of the atmosphere on the Indian Ocean (including pollution)

- Arvind Singh (Physical Research Laboratory, India)
- Michal Strzelec (Institute for Marine and Antarctic Studies, Australia)

14.30 - 15.00 Session 4

Impacts of ocean biogeochemistry and microbiology on the atmosphere over the Indian Ocean

- Liselotte Tinel (University of York, United Kingdom)
- Carolin Löscher (University of Southern Denmark, Denmark)

15.00 - 15.30 Keynote 2

Going forward from here: the IIOE-2 and its legacy

- Peter Burkill (University of Plymouth, United Kingdom)

15.30 - 16.00 Panel Discussion

Where are the gaps that need to be filled and how can we do that?

Moderator: Lisa Miller (Institute of Ocean Sciences, Canada)

- Katye Altieri (University of Cape Town, South Africa)
- Hermann Bange (GEOMAR, Germany)
- Vinaychandran (Indian Institute of Science, India)

16.00 Closing

***SOLAS India Meeting**

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11.30 - 11.45 Introduction to SOLAS

Lisa Miller (Institute of Ocean Sciences, Canada)

11.45 - 12.00 Keynote presentation: The SOLAS national community in Israel

Yoav Lehahn (University of Haifa, Israel)

12.00 - 12.15 Overview of SOLAS activities in the India Ocean

Sheryl Fernandes (Institute of Ocean Sciences, India)

12.15 - 12.30 Possible SOLAS contributions to future Indian Ocean region research programs

Hermann Bange (GEOMAR, Germany)

12.30 - 13.30 Structure and future of SOLAS India and increasing collaborations with ongoing programs in India

Anoop Mahajan (Indian Institute of Tropical Meteorology, India)