

19<sup>th</sup> Session of CLIVAR/IOC/GOOS Indian Ocean Region Panel &  
13<sup>th</sup> Session of Sustained Indian Ocean Biogeochemistry and Ecosystem Research  
(SIBER)

## Draft Agenda

### Part 1: Joint IORP/SIBER Plenary Session

Virtual access: <https://meet.goto.com/425581733>

Time	Agenda Item
9:00-10:30 Shikha Singh (chair)	<p>Plenary session (15 mins talk each + 30 mins discussion)</p> <ul style="list-style-type: none"> <li>Talk 1: Machine learning modelling effort to make ocean predictions (Ming Feng)</li> <li>Talk 2: Overview of IORP activities (Roxy Koll)</li> <li>Talk 3: Remote Sensing of Harmful Algal Bloom in north Indian Ocean with special emphasis on Noctiluca (Aneesh Lotiker)</li> <li>Talk 4: Dynamic change in an ocean desert: Microbial diversity and trophic transfer along the 110 °E meridional in the Indian Ocean (Eric Raes)</li> </ul> <p><b>Discussion</b></p>

### Part 2: IORP Panel Business

11:00 - 12:30, 13:30 - 15:00, 8 Feb 2023, Perth, Australia and hybrid

Virtual access: <https://meet.goto.com/425581733>

Time	Agenda Item
11:00 - 11:05	Quick <a href="#">introduction to IORP</a> (Roxy's talk!) Welcome new members and new co-chair. (Juliet)
OPEN SESSION 11:05-11:45 Marie-Alexandrine (chair)	<p><b>Session 1:</b> Scientific talks (<a href="#">template</a>) and IORP science priorities (10 mins * 3 talks + 10 mins discussion, ~40 mins)</p> <ul style="list-style-type: none"> <li>Talk 1: Shikha Singh (in person)</li> <li>Talk 2: SungHyun Nam, KUDOS (in person)</li> <li>Talk 3: Fahad Al Senafi (Kuwait)</li> </ul> <p><b>Discussion</b> (new direction for scientific research).</p>
11:45 - 12:30 Sunghyun (chair)	<p><b>Session 2a:</b> Updates on IndOOS-2 and key activities (10 mins each + 5 min discussion)</p> <ul style="list-style-type: none"> <li>IRF update (<i>Sidney</i>)</li> <li>RAMA update (<i>Mike McPhaden</i>)</li> <li>TRIUMPH overview Dwi</li> <li>TT on IndOOS-2 recommendation tracking and COVID impacts paper, (<i>Motoki and Janet</i>)</li> </ul>
12:30-13:30	<b>Lunch</b>
13:30-14:00	<p><b>Session 2b:</b> Updates on IndOOS-2 and key activities (10 mins each and 5 min discussion)</p> <ul style="list-style-type: none"> <li>Potential interactions with SCOR (Marie Alexandrine)</li> </ul>

Time	Agenda Item
INVITE SIBER Dwi (chair)	<ul style="list-style-type: none"> <li>Ongoing Observation and Circulation Dynamics in the Tropical Eastern Indian Ocean (<i>Dongxiao Wang</i>)</li> </ul>
14:00-14:30 Motoki (chair)	<p><b>Session 3:</b> Updates from IORP co-chairs (20 mins)</p> <ul style="list-style-type: none"> <li>IORP Annual Report to SSG and SSG feedback (<i>Juliet/Janet</i>)</li> <li>Update on IORP-18 Tasks, (<i>Juliet</i>)</li> </ul> <p><b>Discussion</b> (10 mins)</p>
14:30-14:55 Pattabhi (chair)	<p><b>Session 4:</b> Updates on IndOOS-2 and key activities continued (<i>NB some items such as ECR and MHW will be presented in the joint SIBER session</i>)</p> <ul style="list-style-type: none"> <li>Discussion around potential new TT eg Science to policy TT</li> <li>UWA policy report (<i>Juliet/Janet/Roxy</i>)</li> </ul>
14:55-15:00	<p><b>Wrap up.</b> Consolidate action items (5 mins)</p> <ul style="list-style-type: none"> <li>Next meeting</li> </ul>

\*A tribute to Wil de Ruijter.

### Part 3: IORP and SIBER Joint Discussion

15:30-17:00 8 February 2023, Perth, Australia and hybrid

Virtual access: <https://meet.goto.com/425581733>

Time	Agenda Item
15:30-15:40	Brief round table (Raleigh and Greg and Juliet and Janet and Roxy)
15:40-16:00	<p><b>Agenda 1:</b> Updates of joint activities</p> <ul style="list-style-type: none"> <li>COLaB (<i>Greg and Juliet</i>)</li> <li>Coastal observing summer school (<i>Bernadino and Greg</i>)</li> <li>AOB</li> </ul>
16:00-16:20	<p><b>Agenda 2:</b> Updates from IORP of interest to SIBER</p> <ul style="list-style-type: none"> <li>Marine heat wave summer school and research foci and ECR (<i>Shikha</i>)</li> <li>IndOOS-2 and COVID impacts update (<i>Janet and Motoki, Roxy</i>)</li> <li>GOOS co-design boundary currents (Tammy)</li> <li>Anything additional from SIBER</li> </ul>
16:20:16:50	<b>Agenda 3: Future of IMBeR SIBER and plan beyond 2025</b>
16:50:17:00	<b>Wrap up</b>