



February 2018 • #36



Oregon Convention Center, site of Ocean Sciences 2018 *

Ocean Sciences 2018 Edition

Twitter: @SCOR_Int Website: www.scor-int.org

SCOR will be at Booth #502 at the Ocean Sciences 2018 meeting on 11–16 February 2018 in Portland, Oregon (USA).

Please see the timetable below for the times when you can visit the SCOR Booth and speak with people involved in different SCOR-sponsored projects.

Time	Tuesday (2/13)	Wednesday (2/14)	Thursday (2/15)
9:00-10:00	IMBeR – Eileen Hofmann SCOR – Ed Urban	IMBeR – Carol Robinson SCOR – Ed Urban	GEOTRACES – Vanessa Hatje SCOR – Ed Urban SOLAS – Li Li
10:00-11:00	IOCCP – Maciej Telszewski SOLAS – Jessica Gier	IMBeR – Raleigh Hood SCOR – Ed Urban	GEOTRACES – Vanessa Hatje IMBeR – Raleigh Hood SCOR – Ed Urban
11:00-12:00	GEOTRACES – Bob Anderson IMBeR – Tatiana Rynearson	GEOTRACES – Phoebe Lam IMBeR – Raleigh Hood SCOR – Ed Urban	IMBeR – Raleigh Hood SCOR – Ed Urban
12:00–13:00	GEOTRACES – Bob Anderson (until 12:30) GEOTRACES – Pere Masque (from 12:30) SCOR – Ed Urban SOOS – Steve Diggs	GEOTRACES – Phoebe Lam (until 12:30) SCOR – Ed Urban SOOS – Steve Diggs (12:00–12:30)	SCOR – Ed Urban SOOS – Steve Diggs (12:00–12:30)
13:00-14:00	GEOTRACES – Pere Masque SCOR – Ed Urban SOLAS – Jessica Gier	IMBeR – Eileen Hofmann SCOR – Ed Urban	SCOR – Ed Urban SOLAS – Lisa Miller
14:00–15:00	GEOTRACES – Bill Landing SCOR – Ed Urban SOLAS – Li Li	SCOR – Ed Urban SOLAS – Jessica Gier	IOCCP – Maciej Telszewski SCOR – Ed Urban SOLAS – Lisa Miller Continued on page 2

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15:00–16:00	GEOTRACES – Bill Landing (until 15:30) GEOTRACES – Adrian Burd (from 15:30) IMBeR – Eileen Hofmann SCOR – Ed Urban	GEOTRACES – Maite Maldonado (from 15:30) SCOR – Ed Urban SOLAS – Li Li	GEOTRACES – Jay Cullen (from 15:30) IMBeR – Eileen Hofmann SCOR – Ed Urban
16:00–17:00	GEOTRACES – Adrian Burd IMBeR – Tatiana Rynearson	GEOTRACES – Maite Maldonado IMBeR – Carol Robinson IOCCP – Maciej Telszewski SCOR – Ed Urban	GEOTRACES – Jay Cullen IMBeR – Carol Robinson SCOR – Ed Urban
17:00–18:00	GEOTRACES – David Turner SCOR – Ed Urban SOOS – Steve Diggs	GEOTRACES – Eric Achterberg IMBeR – Carol Robinson SCOR – Ed Urban	IMBeR – Carol Robinson SCOR – Ed Urban

SCOR Working Group Meetings and Special Sessions

The following SCOR-sponsored groups will be meeting in conjunction with Ocean Sciences 2018:

- WG 143: Dissolved N2O and CH4 measurements: Working towards a global network of ocean time series measurements of N2O and CH4
- WG 145 on Chemical Speciation Modelling in Seawater to Meet 21st Century Needs (MARCHEMSPEC)
- WG 147: Towards Comparability of Global Oceanic Nutrient Data (COMPONUT)
- WG 150: Translation of Optical Measurements into particle Content, Aggregation & Transfer (TOMCAT)
- WG 151: Iron Model Intercomparison Project (FeMIP)
- WG 154: Integration of Plankton-Observing Sensor Systems to Existing Global Sampling Programs (P-OBS)

Special Sessions/Presentations Related to SCOR Working Groups

WG 143: A Global Intercomparison of Oceanic Methane and Nitrous Oxide Measurements (BN14D-1047)

Monday, February 12, 2018 4:00-6:00 PM Poster Hall

WG 150: We Shed Light: Optical and Imaging Insights into the Biological Carbon Pump I (BN21B)

Tuesday, February 13, 2018 8:00-10:00 AM Rooms D137-D138

WG 150: We Shed Light: Optical and Imaging Insights into the Biological Carbon Pump II Posters (BN24E)

Tuesday, February 13, 2018 4:00-6:00 PM Poster Hall

WG 148: Data Rescue and Synthesis for Climate and Environmental Science I Posters (OD34A)

Wednesday, February 14, 2018 4:00-6:00 PM Poster Hall

WG 148: Data Rescue and Synthesis for Climate and Environmental Science II (OD43A)

Thursday, February 15, 2018 2:00-4:00 PM Room F151

WG 147: Towards Comparability of Global Oceanic Nutrient Data (COMPONUT): An Overview of SCOR Working Group #147 (BN44B-1191)

Thursday, February 15, 2018 4:00-6:00 PM Poster Hall

WG 147: Distributions of nutrient CRM as an activity of the SCOR Working Group 147 (BN44B-1192)

Thursday, February 15, 2018 4:00-6:00 PM Poster Hall

WG 149: The development of a Best Practice Guide to help develop better multiple driver biological and ecological manipulation studies to understand drivers and their interplay (MM52B-08)

Friday, February 16, 2018 12:15 PM-12:30 PM Room F150

Special Sessions Related to SCOR Research Projects

GEOTRACES: Bridging Microbial, Stable Isotope, and Micronutrient Approaches to Marine Carbon and Nitrogen Recycling

Monday, February 12, 2018, 8:00-10:00 AM (BN11B) Rooms D137-D138

Monday, February 12, 2018, 4:00-6:00 PM (BN14B)
Poster Hall

GEOTRACES: Biogeochemical Processes Across Oxic-Anoxic Transitions

Monday, February 12, 2018, 8:00-10:00 AM (BN11A) Rooms D135-D136

<u>Monday, February 12, 2018, 10:30 AM-12:30 PM</u> (BN12A) Rooms D135-D136

Monday, February 12, 2018, 4:00-6:00 PM (BN14A)
Poster Hall

GEOTRACES and SOLAS: Abiotic and Biotic Retention, Recycling, and Remineralization of Metals in the Ocean

Monday, February 12, 2018, 2:00-4:00 PM (CT13A) Rooms D135-D136

Monday, February 12, 2018, 4:00-6:00 PM (CT14A) Poster Hall

<u>Tuesday, February 13, 2018, 8:00-10:00 AM</u> (CT21A) Rooms D135-D136

GEOTRACES: The Behavior of Trace Elements and Isotopes in Different Ocean Basins: New Insights from Comparisons and Contrasts

Wednesday, February 14, 2018, 8:00-10:00 AM (CT31A) Rooms D135-D136

Wednesday, February 14, 2018, 2:00-4:00 PM (CT33A) Rooms D135-D136

Wednesday, February 14, 4:00-6:00 PM (CT34A) Poster Hall

$\label{lem:geometric} \textbf{GEOTRACES: The Dawn of BioGEOTRACES:}$

Metal-Microbe Interactions in the Ocean (MM41A)

<u>Thursday, February 15, 2018, 8:00 AM-10:00 AM</u> (MM41A) Room F151

<u>Thursday, February 15, 2018, 10:30 AM-12:30 PM</u> (MM42B) Room F151

Thursday, February 15, 2018, 4:00-06:00 PM (MM44C)
Poster Hall

GEOTRACES and SOLAS: Ocean Biogeochemistry and Air-Sea Interactions

Wednesday, February 14, 2018, 4:00-6:00 PM (AI34D)
Poster Hall

<u>Thursday, February 15, 2018, 2:00-4:00 PM</u> (AI43A) Rooms B113-B115

<u>Friday, February 16, 2018, 8:00-10:00 AM</u> (AI51A)

Rooms B113-B115

Town Halls Related to SCOR Projects

- 12 Feb. (12:45 p.m.): Update on the Second International Indian Ocean Expedition (IIOE-2) in Oregon Convention Center
 Rooms D135-D136
- 13 Feb. (12:45 PM): Developing a framework for trace element, isotope, and other biogeochemical research in the Gulf of Mexico and Caribbean Sea

 Oregon Ballroom 201
- 13 Feb. (6:30 p.m.): Surface Ocean-Lower Atmosphere Study (SOLAS): Expanding involvement and setting priorities Rooms D135-D136
- 14 Feb. (12:45 p.m.): Release of new GEOTRACES

 Data Product

 Oregon Ballroom 201

For additional information about SCOR activities, please see the SCOR Web site: http://www.scor-int.org. To reach Secretariat staff, please send an email to Ed Urban (Ed.Urban@scor-int.org).

Join SCOR Email List