

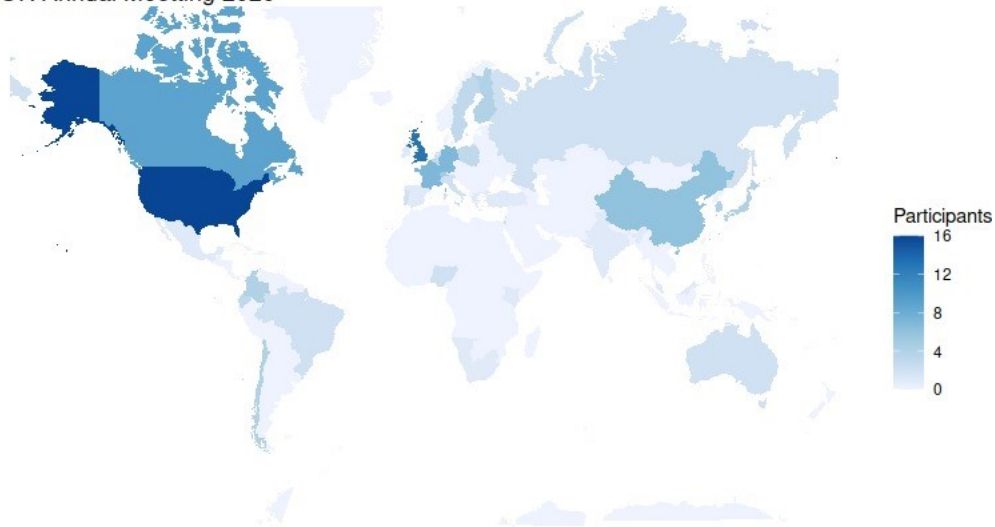
November 2020 SCOR Newsletter # 44



News & Updates

The SCOR 2020 Annual Meeting was held between the 20-22 of October. Due to the COVID-19 travel restrictions, the meeting was held entirely virtually along three-hour sessions each day. The meeting was attended by 121 participants from 34 countries representing all continents as shown in the figure below. All documents and reports can be found [here](#).

SCOR Annual Meeting 2020





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Highlights of the SCOR 2020 Annual Meeting

During the 2020 Annual Meeting, a revised SCOR Constitution was approved, some members of the Executive Committee rotated off and new members were elected, a new country joined SCOR and three new working groups were approved. Read more below!

SCOR revised Constitution

As a recommendation from SCOR's parent organization the International Science Council (ISC), the SCOR constitution was revised and updated by a Review Committee composed by Peter Burkill (UK Nominated Member and SCOR Past-President), Bob Duce (USA, SCOR Past-President), Julie Hall (New Zealand Nominated Member and SCOR Past-Secretary), Danielle Su (France / Australia), and Xiaoxia Sun (China-Beijing). This revised constitution was unanimously approved by all SCOR nominated members and representative members. The revised constitution can be found [here](#).

New SCOR Executive Committee members

The SCOR Executive Committee has been renovated with the approval of SCOR nominated members. Sinjae Yoo (Korea), former Vice-President has been elected President of SCOR (2020-2024), and Marie-Alexandrine Sicre, former President will now be Past-President for the next four years. Peter Burkill (UK, SCOR Past-President), David Halpern (USA, SCOR Vice-President) and Nuria Casacuberta-Arola (Switzerland, Early Career representative) have stepped down from their roles, and three new members have engaged: Stefano Aliani (Italy) and Bradley Moran (USA) as Vice-Presidents, and Charlotte Laufkoetter (Switzerland) as the early career co-opted member. SCOR acknowledges the valuable contributions and dedication of Peter, Dave and Nuria, and welcomes Stefano, Brad and Charlotte!.

[More information](#)



[Stefano Aliani](#)
Vice-President, Italy



[Bradley Moran](#)
Vice-President, USA

[Charlotte Laufkoetter](#)
Early Career Scientist,
Switzerland

New SCOR members



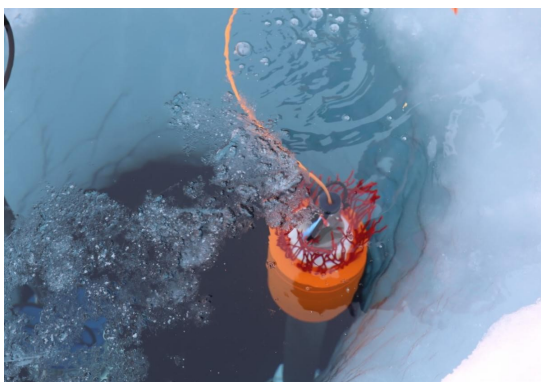
Colombia has joined SCOR through the Instituto de Investigaciones Marinas y Costeras de Colombia (INVEMAR). INVEMAR is the Colombian national institute of marine science aimed at conducting scientific research on natural renewable resources and marine and coastal ecosystems to support policy and management of marine natural resources. INVEMAR is also a Regional Training Center for the Ocean Teacher Global Academy committed to building capacity in the region. The Colombian SCOR Nominated Members are Francisco Arias-Isaza (Chair), Paula Cristina Sierra and Constanza Ricaurte-Villota.

[More information](#)

New SCOR Working Groups

The competition among proposals was strong this year, with 10 proposals submitted and three funded. Based on the comments and recommendations provided by national SCOR committees and partner organizations, the three proposals approved were:

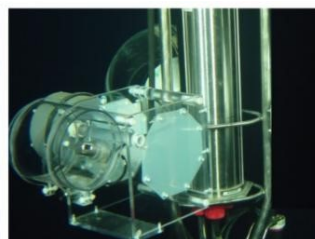
1. [WG #160](#): Analysing ocean turbulence observations to quantify mixing (**ATOMIX**), co-chaired by Cynthia Bluteau (Canada), Ilker Fer (Norway) and Yueng-Djern Lenn (UK)
2. [WG #161](#): Respiration in the Mesopelagic Ocean (**ReMO**): Reconciling ecological, biogeochemical and model estimates, co-chaired by Carol Robinson (UK), Iris Kriest (Germany), and Javier Arístegui (Spain)
3. [WG #162](#): Developing an Observing Air-Sea Interactions Strategy (**OASIS**), co-chaired by Meghan Cronin (USA) and Sebastiaan Swart (Sweden)



Microstructure turbulence measurements with an MSS90L (Sea & Sun Technology) during the MOSAiC campaign. Image credit: Lisa Grosfeld, Alfred Wegener Institute



Oceanographic buoy photographed with the Optical Control Systems (OCS) camera. Image credit: Nathan Anderson, NOAA



Biogeochemical Argo float, in situ pressure water samplers and in situ respirometer used to measure mesopelagic respiration. Image credits: ©Giorgio Dall'Olmo, Christian Tamburini and Dominique Lefevre

Next SCOR meetings

If world travel is possible once again, the 2021 SCOR meeting will take place during the week of 25-29 of October 2021 in Busan, Korea, hosted by the Korean Institute of Science and Technology (KIOST). The 2022 SCOR meeting will take place in Guayaquil, Ecuador, hosted by the Instituto Oceanográfico y Antártico de la Armada (INOCAR) between September-October



SCOR 2021 - KIOST, Busan, Korea

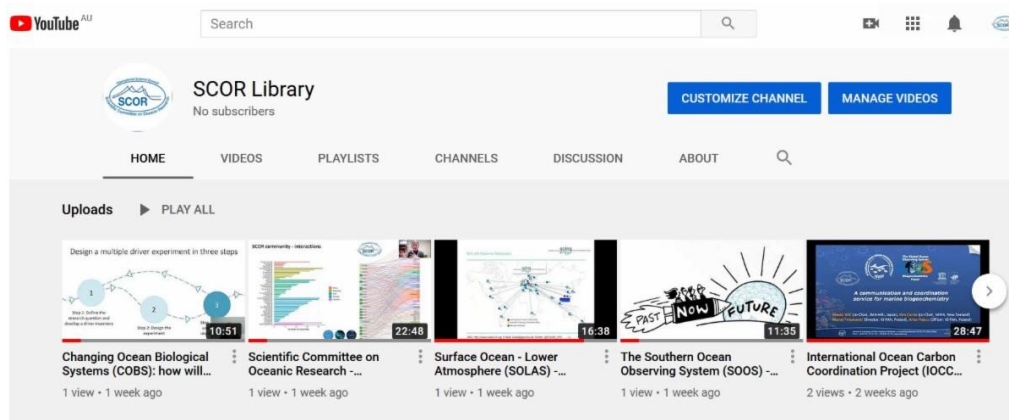


SCOR 2022 - INOCAR, Guayaquil, Ecuador

SCOR YouTube Channel

Narrated presentations reporting on SCOR project and working group activities and progress can now also be found in YouTube. We invite the SCOR community to share their videos through this channel. If you have a video related to your project and/or working group that you would like to upload, please contact the SCOR Secretariat (secretariat@scor-int.org).

[Link to SCOR YouTube channel](#)



Publications

Please check for all publications from SCOR projects and working groups on the [website](#).

The most recent contributions from the SCOR community include:

Laakmann, S., Blanco-Bercial, L., and Cornils, A. (2020). The crossover from microscopy to genes in

marine diversity: from species to assemblages in marine pelagic copepods. Philosophical Transactions of the Royal Society B: Biological Sciences 375, 20190446. [doi:10.1098/rstb.2019.0446](https://doi.org/10.1098/rstb.2019.0446).

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