

2024-2025 Memorials for scientists involved with SCOR

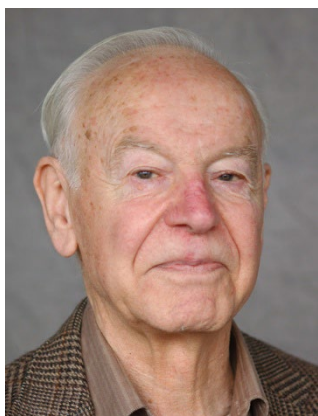
SCOR will honor the contributions of the ocean scientists lost to the community since the last annual meeting. SCOR acknowledges that the list may not be comprehensive due to the difficulty of tracking the thousands of scientists who have been involved in SCOR.

Dr. Hind Al-Abadleh (Canada) – 9 January 2025



Hind Al-Abadleh was a professor in the Department of Chemistry and Biochemistry at Laurier University and member of WG 167 RUSTED. As described by the memorial by Laurier University, she was a pioneering researcher in environmental science and also a dedicated mentor to young scientists. WG 167 co-chair Morgane Perron highlighted that "Her groundbreaking work on iron biogeochemistry has undoubtedly brought forward our field of science. Hind was also an inspirational figure for a number of women in STEM." Read the memorial from Laurier University [here](#).

Dr. Karl Banse (USA) – 8 February 2025



Karl Banse was professor emeritus of oceanography at the University of Washington. He served as chair of SCOR WG 33 Phytoplankton Methods and full member of WG 17 Determination of Photosynthetic Pigments. His global field of research ranged from upwelling off India's coast, polychaete worms of the Northeast Pacific, phytoplankton dynamics of the Northern Arabian Sea, using satellites to discern ocean cycles, the role of zooplankton in consuming phytoplankton and controlling ocean dynamics, the transport of carbon into the deep oceans, and more. Read the memorial by University of Washington [here](#).

Dr. Barry Huebert (USA) – 14 March 2025



Barry Huebert was emeritus professor of oceanography at the University of Hawaii at Manoa. He was a member of the first SOLAS scientific steering committee (2001-2008). Barry's main research was in the air-sea exchange of dimethyl sulfide (DMS), its role in the sulphur cycle, and its influence on climate through cloud condensation nuclei (CCN) formation. He was a pioneer in the use of eddy correlation to directly measure air-sea exchanges of carbon dioxide (CO₂), carbon monoxide (CO) and DMS. Read the memorial by Bob Duce and Peter Liss [here](#).

Dr. Janet Grieve (New Zealand) – 16 August 2025



Janet Grieve had a long career as a biological oceanographer with the National Institute of Water and Atmospheric Research (NIWA), which she joined in 1966 when it was the New Zealand Oceanography Institute (NZOI) and retired from in 2004. Dr. Grieve was an expert on the taxonomy and phylogeny of copepods, and in studying the interactions between physical processes ocean productivity. Dr. Grieve was the first female to lead a research voyage from the NZOI and was involved in the initiation of Association of Women in Sciences in New Zealand. She was involved in multiple international research

collaborations and projects, including as a Full Member of WG 93 on Pelagic Biogeography, leader of the New Zealand contribution to JGOFS, and member of the New Zealand IGBP (International Geosphere-Biosphere Programme) Committee. Read the obituary by the New Zealand Science Review [here](#).

A moment of silence will be observed at the annual meeting.