

## IAPSO's Goal

To promote the study of the Physical Sciences of the Oceans and the interactions that take place at its boundaries with the sea floor, coastal environment and atmosphere, through the use of physics, chemistry, mathematics and biogeochemistry (not just physical oceanography).

Formal liaison with ISC's SCOR and UNESCO's IOC



IAPSO

# Administration

The IAPSO Bureau was renewed in July 2023 during the IUGG General Assembly in Berlin.

It now comprises, until July 2027

President:	Hans van Haren (the Netherlands)
Secretary General:	Silvia Blanc (Argentina)
Past President:	Trevor McDougall (Australia)
Treasurer:	Ken Ridgway (Australia)

The Executive Committee comprises the Bureau members and

Vice-Presidents:	<b>Juliet Hermes (South Africa)</b>
	Toshiyuki Hibiya (Japan)

Members at Large:	Joellen Russell (USA)
	Yukio Masumoto (Japan)
	Jae-Hun Park (Republic of Korea)
	Alejandra Sanchez-Franks (UK)
	Regina Rodrigues (Brazil)
	Peter Zavialov (Russia)
	Malin Ödalen (Germany, ECS-chair)

# IAPSO Committees, Commissions and Services

**Joint (SCOR/IAPSO/IAPWS) Committee** on the Properties of Seawater.

**Tsunami Commission** (Joint with IASPEI and IVACEI).

**Commission on Mean Sea Level and Tides (CMSLT)**

*New chairperson needed*

**Permanent Service for Mean Sea Level**, hosted by Proudman Oceanographic Laboratory, UK.

**Joint (IAPSO/IACS) Commission of Ice-Ocean interactions (est. 2021).**

**IAPSO Early Career Scientist ECS working group** (*funded 2019, now >500 'members'*)

*Searching new active members*

## **IAPSO Best Practice Study Groups**

Since 2019, IAPSO is sponsoring two Study Groups every two years. These are designed to recommend best practice in our field. Each Best Practice Study Group will receive up to US\$12,000 towards the costs of a meeting.

A new round of proposal submission for the years 2026/2027 will be advertised in the fall of 2025.

## **Inter-association and IUGG-related activities**

Two IAPSO-supported proposals were awarded within the IUGG Grants Program 2024-2025:

- ENSO Winter School 2025, Honolulu HI, USA, 15-23 March 2025
- 12th National Marine Sciences Conference, Puerto Madryn, Argentina, December 2025

- IAPSO attended the third United Nations Ocean Conference (UNOC3) held in Nice, France in June 2025.
- BACO2025 Joint Assembly meeting of IAPSO, IAMAS and IACS was held in Busan, South Korea from 20-25 July 2025. Some 1200 participants registered, who attended about 100 scientific sessions.

# IAPSO 2025 Medal recipients

- During BACO2025 in Busan Korea a IAPSO Medal Ceremony was held.
- The 13th recipient of the IAPSO Prince Albert I Medal for outstanding scientist in physical sciences of ocean is Prof. Nadia Pinardi from University of Bologna, Italy.
- Dr. Adele Morrison of Australian National University, Canberra, received the 2025 IAPSO-ECS Medal for young scientist in physical sciences of the ocean.

## Future developments/plans

Call for IAPSO BPSG, fall 2025

IUGG General assembly, Incheon Rep. of Korea, 15-23 July 2027

