

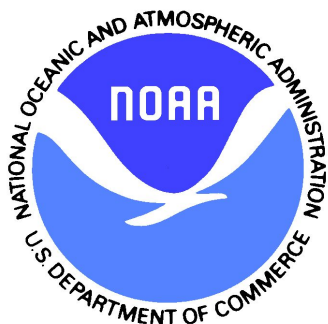


United Nations
Educational, Scientific and
Cultural Organization

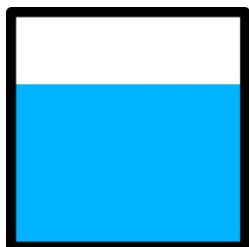


Intergovernmental
Oceanographic
Commission

ICENC



Training course on the general principles of installation and maintenance of sea level stations and the use of the data



**National
Oceanography
Centre**

Bridgetown, Barbados,
17–21 November 2025



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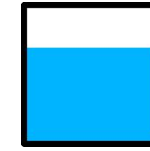


Housekeeping

- Registration
- Fire exit and alarms
- Restrooms
- Wifi password



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Day 1 Agenda

09:00-09:30 Welcome ceremony, opening remarks, group photo

09:30-10:00 Trainer and delegate introductions

10:00-10:15 Knowledge test

10:15-11:00 Network Reports

11:00-11:15 Break

11:15-12:30 Network reports (continued)

12:30-13:30 Lunch

13:30-14:30 Tidal theory

14:30-15:00 Important Tidal cycles

15:00-15:15 Practical example – identifying tidal features of a sea level record

15:15-15:30 Break

15:30-16:30 Sea level measurement technologies

16:30-17:00 NOC and IHM-maintained tide gauge networks



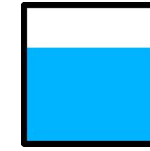
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- **Welcome Remarks – Dr. Leo Brewster, Director, Coastal Zone Management Unit, Barbados (Workshop Co-host)**
- **Opening Remarks – Angela Hibbert, Lead Workshop Trainer, National Oceanography Centre, United Kingdom**
- **Remarks and Vote of Thanks – Alison Brome, UNESCO-IOC Caribbean Tsunami Information Centre (CTIC)**
- **Group Photo**



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Trainers

Bernardo Aliaga

**Head of Tsunami Resilience Section, Technical
Secretary GLOSS, IOC-UNESCO**

Sylvia Costa González

Instituto Hidrográfico de la Marina

Geoff Hargreaves

**Tide Gauge Engineer, National Oceanography
Centre, UK**

Angela Hibbert

**Sea Level and Tidal Scientist, National
Oceanography Centre, UK**

Peter Stone

**Technical Director, National Oceanic and
Atmospheric Administration, USA**

Elizabeth Vanacore

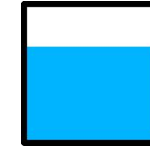
Seismologist, Puerto Rico Seismic Network

Simon Williams

Geodesist, National Oceanography Centre, UK



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Participant introductions

WhatsApp group

Introductory Quiz