

# GEOCHRON JANUARY V

## THE HUMAN-NATURE COUPLINGS OF COASTAL CHANGE

A VIRTUAL WORKSHOP BROUGHT TO YOU BY:  
**IGCP 725: FORECASTING COASTAL CHANGE**  
**THURSDAY, 22 JANUARY 2026 [UTC]**

REGISTRATION: [HTTPS://TINYURL.COM/IGCP-GCJ-V](https://tinyurl.com/IGCP-GCJ-V)

**WHAT:** A **free** virtual workshop focused on all things coastal, with an emphasis this year on the bidirectional impacts between coastal change and human populations.

### **DETAILS:**

- Ten, 15–20-minute, pre-recorded presentations to be posted ~1 week in advance of the workshop (by 12 January 2026) on the IGCP 725 YouTube channel & Box site.
- Workshop: two synchronous breakout sessions: 5-minute recap by each expert, followed by opportunity for attendees to interact & discuss their own data/project needs and questions.
  - Breakout Session #1: 00:00-01:00 GMT [UTC]
  - Breakout Session #2: 15:00-16:00 GMT [UTC]

### **WORKSHOP TOPICS & PRESENTERS:**

1. **Incidence and impacts of chronic coastal flooding**  
(Katherine Anarde, North Carolina State University, USA)
2. **Tsunami impacts on coastal infrastructure**  
(Constance Chua, Tohoku University, JAPAN)
3. **Coastal resilience & hazard mitigation**  
(Charlotte Lyddon, University of Liverpool, ULK)
4. **Coastal mitigation and adaptation - Shoreline stabilization approaches**  
(Diana Mitsova, Florida Atlantic University USA)
5. **Human interactions with coastal change: Adaptation & the development paradox**  
(Sathya Gopalakrishnan, The Ohio State University, USA)
6. **Investigating human impacts of coastal change through coastal archeology**  
(Patrick Morrison, Western Australian Museum, AUSTRALIA)
7. **Anthropogenic paleo-seascape reconstruction and evolution**  
(Gaia Mattei, Università Parthenope di Napoli, ITALY)
8. **Modelling human–coastal coupled systems**  
(Eli Lazarus, University of Southampton, UK)

**Register Here!**

Check out the IGCP725 website for more information and to join our listserv!  
<https://www.sfu.ca/igcp-725.html>

