



Second Call 2nd International Coastal Resilience Symposium May 6, 2025

The National Coastal Resilience Laboratory (LANRESC), through its member institutions and agencies, cordially invites all interested parties to participate in the 2nd International Coastal Resilience Symposium, which will be held in Mérida, Yucatán, Mexico, from September 2 to 5, 2025.

This second event aims to create a space for dialogue and exchange of ideas among researchers, academics, professionals, government officials, civil society organizations, and students interested in coastal resilience. Finally, we will take advantage of the opportunity to discuss the local, national, and international changes that have occurred over the last decade, which coincide with the tenth anniversary of LANRESC.

Objectives

- Promote interdisciplinary discussion on resilience of coastal zones.
- Generate new synergies between different sectors and strengthen existing ones.
- Disseminate research results conducted in the framework of coastal systems.
- Identify research gaps and opportunities.

Thematic Sessions

1. The role of ecosystem services in building resilience.

The studies presented should focus on coastal ecosystem services - provision, regulation, cultural, and support services (or benefits that ecosystems provide to society)—and demonstrate their short- and long-term importance to society.

2. Global change and its impact on coastal systems.

Global change affects coastal ecosystems, which in turn affects productive activities and livelihoods. Therefore, this session seeks to present the social, economic, physical, chemical, ecological, and cultural effects of global change in coastal areas.





3. Global climate change and nature-based solutions for coastal resilience

Conservation, restoration, and management actions are nature-based solutions that mitigate and adapt to the effects of various stressors and shocks from global change, and promote greater resilience in coastal environments. This session will showcase case studies on this topic.

4. Resilience in coastal communities.

Communities and households located in coastal areas are exposed to various stressors such as extreme events, pollution, inefficient markets, and social conflicts, and must seek diverse strategies to deal with them. This session aims to present the effects of these stressors and the strategies communities and households can implement to address them.

5. Citizen science and low-cost monitoring strategies.

This session focuses on presenting citizen science experiences in coastal environments, the lessons learned and challenges, as well as their success in long-term, low-cost monitoring.

6. Tools for science communication.

It is very important to disseminate scientific knowledge, and various tools exist for this purpose, such as infographics, videos, workshops, manuals, and others. This session will present these tools, analyzing their successes and challenges.

7. Resilience and sustainability of coastal socioeconomic activities.

Changes in production methods to foster more environmentally and socially friendly development will lead to more resilient socio-ecosystems. Therefore, this session will present experiences in sustainable and innovative fishing, coastal agriculture, and tourism production.

8. Public policies and governance for coastal resilience.

Multiple stakeholders intervene in coastal areas for their use and regulation, so understanding how they interact, the conflicts they face, and their resolution mechanisms is very important, as is the role of public policies in this regard. Analyzing which public policy instruments have been most successful and efficient is an essential task aimed at promoting the updating of public policies in other regions.

Presentation Type

- Oral presentations: 15 minutes talk + 5 minutes for questions
- Poster presentations: vertical format (120 x 90 cm).





Each participant may appear as first author in only one oral presentation and one poster. <u>Abstracts and presentations may be in English or Spanish</u>. Abstracts will be submitted and authors registered exclusively through the Event System, which will open on May 12th. It is important that the abstract explicitly states that the project includes coastal resilience or related topics (hazard, exposure, vulnerability, risk,...) in marine and/or coastal environments for the abstract to be considered for the symposium.

Instructions will be available on the website <u>http://icrs.lanresc.mx</u>

Please take the following into consideration before submitting the abstract in the Event System:

- Abstract should be between 250 and 300 words.
- The title should not exceed 150 characters (including spaces).
- Authors: The names of each author should be entered in the order in which they would like to appear, including last name, first name, and email address.
- Affiliation: Only the affiliation institution name should be entered, without address or abbreviations.
- Keywords: In a separate line, include 3 to 5 keywords (they can be compound words) not included in the title and separated by a comma (,).
- It is recommended that the body of the abstract addresses the most important aspects of the research in the traditional order (objectives, methods, results, and conclusions).
- References and figures should not be included.
- Presentation Type: Choose your preferred type of participation: oral or poster presentation.
- Thematic Session: Choose the thematic session most relevant to your work that you wish to present.

You will receive a copy of the submitted abstract once you submit your abstract in the Event System. Abstract submission will close on Saturday, May 31st at midnight in Mexico City (GMT - 6).

Important Dates

Activities	Dates	
Abstract submission (oral and poster presentations)	May 12 to 31	
Acceptance notification oral and poster presentations)	June 16	
Preliminary Program	August (second week)	





Category	Early bird registration until 25 July (USD)	Regular registration until 24 August (USD)	Late registration After 25 August (USD)
LANRESC Member	\$30	\$60	\$90
Professional	\$50	\$100	\$150
Student	\$15	\$30	\$45
Attendees and Accompanying persons (Does not include proof of attendance or participation, or welcome kit)	\$15	\$30	\$45

NOTE: Registration includes access to lectures, presentations, and posters, coffee breaks, welcome kit, and a certificate of participation. No category includes for now the closing dinner or possible field trips. Announcements will be made in July.

Payment information will be shared with participants once their abstracts are accepted. Attendees (who do not submit abstracts) wishing to make an advance payment must register in the Event System, which will be available on May 12th on the symposium website: http://icrs.lanresc.mx.

Short Courses or Workshops

The short courses and workshops will be announced through the event website and various LANRESC social media channels.

Event Venue

The event will be held at the Peninsular Center for Humanities and Social Sciences (CEPHCIS) of UNAM, located at 43rd Street, Colonia Industrial, CP 97150, in Merida, Yucatan, Mexico. <u>Map</u>

Accommodation

The list of accommodation suggestions will be announced starting the third week of June 2025.





Information

Would you like to receive information about the 2nd Symposium by email? Leave us your email in the form available in <u>http://icrs.lanresc.mx</u>. Alternatively, you can send us a message to <u>simposio-sirc@lanresc.mx</u>

Organizing Committee

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