



Uruguay REST-COAST summer workshop

"Innovative research and management for coastal restoration"

13-15 March 2023

Centro Universitario Regional Este (CURE), Maldonado

Online connection

<https://salavirtual-udelar.zoom.us/j/84513414651?pwd=RmE3dHplOFFycWw4RkxJMXpnbkU2QT09>

Meeting ID: 845 1341 4651

Access code: 2dbFCfNV!\$

Day 1 (13 March, Monday)

Session 1

- | | |
|---------------|---|
| 9:00 - 9:20 | Welcome (Daniel Conde, UdelaR - Uruguay) |
| 9:20 - 10:20 | REST-COAST presentation (Iván Cáceres, LIM/UPC) |
| 10:20 - 11:20 | Adaptation through coastal restoration by using NBS, developing steps toward implementation in a generic approach (Mindert de Vries and Tom Bucx from Deltares; Jantsje van Loon and Martin Baptist from WUR) |
| 11:20 - 11:50 | Coffee break |
| 11:50 - 12:50 | Sustainability of an impacted fluviomarine system: towards a multidisciplinary approach to managing and restoring the Lower Doce River Valley (southeastern Brazil) (Gilberto Fonseca, UFES) |
| 13:00 - 14:00 | Lunch |

Session 2

- | | |
|---------------|---|
| 14:30 - 15:30 | The Ebro Delta case (Iván Cáceres, LIM/UPC) |
| 15:30 - 16:30 | Global analysis of coastal protection benefits of coastal wetlands (Mark Schuerch, UoL) |
| 16:30 - 17:15 | Vistula Lagoon pilot progress (Grzegorz Rozynski, IBW PAN) |



Day 2 (14 March, Tuesday)

Session 3

- 9:00 - 9:45 Assessment of coastal restoration measures to improve ecological status and mitigate climate changes effects in Mediterranean coastal lagoons (Massimiliano Marino, UC)
- 9:45 - 10:30 Financing Nature-based Solutions for coastal adaptation (Fausto Favero, GCF)
- 10:30 - 11:15 Modeling the Protective Role of Natural and Nature-Based Features (NNBFs), with Emphasis on Tidal Marsh Habitats - Chesapeake Bay, USA. (Karinna Nunez, VIMS-USA)
- 11:15 - 11:45 Coffee break
- 11:45 - 12:30 Coupled Coastal Modelling System to assess risk reduction at the Catalan Coast: an innovative restoration action (María Liste, UPC)
- 12:30 - 13:15 Marsh resilience: Lessons learned from large-scale field manipulations, measurements, and modeling (Joel Carr, US Geological Survey, USA)
- 13:15 - 14:15 Lunch

Session 4 (In Spanish: simultaneous translation to English)

- 14:15 - 15:15 Sand barrier breaching protocols in protected coastal lagoons of Uruguay: participatory and nature-based approaches to coastal restoration (Daniel Conde, UdelaR, Uruguay)
- 15:15 - 16:15 Citizen science for restoration and management in Atlantic Uruguayan saltmarshes (Estela Delgado, UdelaR - Uruguay)
- 16:15 - 17:15 Integrated Management of Hydrographic Basins and Coastal Zones in Brazil: opportunities for ecosystem restoration. (Joao Luiz Nicolodi, FURG, Brazil)
- 17:00 - 18:00 Closing Session
- 20:00 Dinner

Day 3 (15 March, Wednesday)

Field trip

- 09:30 - 12:00 Visit to "Humedal del Arroyo Maldonado" (Maldonado)
- Lunch
- 13:00 - 19:00 Visit to "Laguna Garzón" (Maldonado/Rocha) and "Laguna de Rocha" (Rocha)

