

# **Modelling of fluid propagation: mathematical theory and numerical approximation**

CIEM (Castro Urdiales), del 16 al 19 de junio de 2025

## **Organizers:**

Ángel Durán (University of Valladolid).  
Anna Geyer (TU Delft).  
Dmitry Pelinovsky (McMaster University).  
Nuria Reguera (University of Burgos).

## **Senior participants:**

1. Diego Alonso Orán (University of La Laguna).
2. Dimitra Antonopoulou (University of Chester).
3. Sílvia Barbeiro (University of Coimbra).
4. Ricardo Barros (Loughborough University).
5. Jerry Bona (University of Chicago).
6. Ana Carpio (UCM).
7. Hongqiu Chen (University of Memphis).
8. Mats Ehrnström (Trondheim University).
9. Evgeny Ferapontov (Loughborough University).
10. Serguei Gavrilyuk (Aix-Marseille University).
11. Rafael Granero-Belinchón (University of Cantabria).
12. Katrin Grunert (Norwegian University of Science and Technology).
13. David Henry (University College Cork).
14. Theodoros Katsaounis (University of Crete).
15. David Ketcheson (KAUST).
16. Karima Khusnutdinova (Loughborough University).
17. David Lannes (University of Bordeaux).
18. Eugeniy Lokharu (Lund University).
19. Katie Oliveras (Seattle University).
20. Mario Ricchiuto (INRIA).
21. Jean-Claude Saut (University of Paris-Saclay).
22. Adélia Sequeira (University of Lisbon).
23. Jörg Weber (University of Vienna).

**Young researchers:**

- Stefano Böhmer (Lund University).
- Théo Fradin (University of Bordeaux).
- Jordan McCarney (University College Cork).
- Carlos Muñoz (KAUST).
- Martin Oen Paulsen (University of Bordeaux).
- Michele Precuzzi (TU Delf).
- Mathieu Rigal (U. Bordeaux).
- Douglas Svensson Seth (Trondheim University).
- Giang To (Lund University).
- Johanna Ulvedal Marstrander (Trondheim University).