

# INFOMAR Seminar 2019

# Mapping for Marine Science, Tourism, and Heritage

## Integrated Mapping for the Sustainable Development of Ireland's Marine Resource

*Dingle Skellig Hotel  
Dingle, 16–17<sup>th</sup> October 2019*

---

*Seminar Focus: Highlight seabed mapping applications supporting development of coastal and marine science, biodiversity, heritage, and tourism related activities.*

*Objective: Communicate INFOMAR's role in supporting coastal maritime communities.*

---

### *Sessions*

#### **DAY 1**

- Session 1: INFOMAR Progress & Planning
- Session 2: Mapping For Marine Tourism & Leisure
- Session 3: Exploring Our Coastal & Marine Heritage

#### **DAY 2**

- Session 4: Supporting Sustainable Development Through Science
  - Session 5: Managing Our Changing Landscape & Biodiversity
- 
- 



**Roinn Cumarsáide, Gníomhaidhe  
ar son na hAeráide & Comhshaoil**  
Department of Communications,  
Climate Action & Environment



**INFOMAR**

Integrated Mapping for the  
Sustainable Development  
of Ireland's Marine Resource



**Geological Survey**  
Suirbhéireacht Gheolaíochta  
Ireland | Éireann



*Foras na Mara*  
*Marine Institute*

Wednesday 16<sup>th</sup> October, 2019

## INFOMAR Seminar

### Session 1: INFOMAR Progress & Planning

10:00 Registration, Coffee & Posters

11:00 Welcome & event opening

11:10 INFOMAR – Past, Present, and Future

*Sean Cullen, GSI & Tommy Furey, MI (Joint Programme Managers)*

11:30 INFOMAR 2019 Inshore Mapping Update

*Ronan O'Toole & Eoin MacCraith, GSI*

11:45 INFOMAR 2019 Offshore Mapping Update

*Kevin Sheehan, MI*

12:00 INFOMAR Products and Where to Find Them

*Fergal McGrath, MI & Xavier Monteys, GSI*

12:30-  
14:00 Lunch & Poster Session

### Session 2: Mapping For Tourism & Leisure

14:00 A survey of marine and coastal overseas tourism activity in Ireland

*Andreas Tsakiridis, SEMRU, NUIG*

14:20 A window to the underwater world

*Louise Overy, Dingle OceanWorld*

14:40 The Wild Atlantic Way

*Declan Murphy, Fáilte Ireland*

15:00 Tourism on the Dingle Peninsula

*Caroline Boland, Dingle Peninsula Tourism Alliance*

15:20 The Irish Ocean Literacy Network

*Nóirín Burke, IOLN*

15:40 –  
16:10 Questions / Coffee Break



# INFOMAR

Integrated Mapping for the  
Sustainable Development  
of Ireland's Marine Resource

Wednesday 16<sup>th</sup> October, 2019

## INFOMAR Seminar

### Session 3: Exploring Our Coastal & Marine Heritage

16:10	Land-ocean connections: coastal boulder deposits as an example showing the importance (and challenges) of integrating onshore-offshore topography <i>Prof. Ronadh Cox, Williams College, USA</i>
16:30	Discovering our submerged landscapes through the EU's EMODnet Portal <i>Eoin MacCraith, GSI</i>
16:50	If Wrecks Could Talk: Investigating Shipwrecks in Irish Waters <i>Dr Connie Kelleher, Underwater Archaeology Unit, DCHG</i>
17:10	CHERISH-ing our heritage <i>Kieran Craven, GSI (CHERISH)</i>
17:30	"Special Event: Knowing your limits - Irish legal baseline presentations <i>Eoin Fannon</i>
18:00	Day 1 Closes
19:00	Buffet / Reception



**INFOMAR**

Integrated Mapping for the  
Sustainable Development  
of Ireland's Marine Resource

Thursday 17<sup>th</sup> October, 2019

## INFOMAR Seminar

### Session 4: Supporting Sustainable Development Through Science

- 09:30      **A New Research Vessel to Expand Ireland's Marine Research Capabilities**  
*Aodhan Fitzgerald, MI*
- 09:50      **INFOMAR Flash Presentations**  
*Tom Rossiter (NUIG), Trevor Alcorn (GSI), Eimear O'Keefe (MI), Yeray Castillo (GSI)*
- 10:10      **Geology of Dingle**  
*Ken Higgs, UCC*
- 10:30      **Celtic Interconnector Project Update**  
*Erlend Christiansen, Eirgrid*
- 10:50      **Southwest Ireland from Space**  
*Daithí Maguire, NUIG*

11:10 – 11:40      **Questions / Coffee Break**

### Session 5: Managing Our Changing Landscape & Biodiversity

- 11:40      **Data supporting Ireland's 1<sup>st</sup> national marine spatial plan**  
*Tom Woolley, Marine Spatial Planning, DHPLG*
- 12:00      **Marine and coastal ecology of Dingle**  
*Grace Flannery, Sacred Heart University*
- 12:20      **Education in our ocean environment**  
*Lucy Hunt, Sea Synergy, Waterville*
- 12:40      **EirWind: Using marine data to inform Irish offshore wind development**  
*Ross O'Connell, MaREI, EirWind Project*
- 13:00      **The benefits of co-operating across borders**  
*(live cast to MAREANO, Norway)*      *Thomas Furey, MI*
- 13:30      **Shipwrecks of Dingle Bay**  
*Dr. Conor Brosnan*
- 14:00      **Lunch & Close followed by**  
*Vessel Tour &*  
*Dingle Oceanworld Visit*