



Invitation

2nd Annual Workshop of the Water Sensor Programme 2007

The second annual workshop of the Water Sensor Programme funded by the Marine Institute and the EPA will be held at the [Marine Institute Headquarters](#) (Rinville, Oranmore) Galway on Friday 30th March 2007.

The objectives of this workshop are to:

- Demonstrate progress with and outputs from the three projects funded under the programme (Cytometry, Oxygen Sensing and SmartCoast);
- Disseminate initial project results;
- Further develop planned future activities for the projects and the programme;
- Enhance communication between research, agency and commercial parties;
- Develop synergies between the projects themselves and with other relevant initiatives;
- Begin to focus on the industrial and commercialisation objectives of the programme.

The target participation for the Workshop is researchers from the programme projects, other relevant research groups, representatives of Irish industry (e.g. sensor developers, monitoring system developers/integrators and environmental consultancies), and people with experience of water sensor deployment (end users, agencies and local authorities with monitoring responsibilities).

How to register

If you are interested in attending, please complete the attached form and return to:

Caitriona Nic Aonghusa
Marine Technology
Marine Institute
Rinville
Oranmore
Co. Galway
Tel. 00 535 (0)91 387200

marinetech@marine.ie



2nd Annual Workshop of the Water Sensor Programme 2007

Workshop: 30th March 2007

Venue: North Atlantic Drift Auditorium, Marine Institute, Rinville, Oranmore, Galway

Workshop Programme

8:30-09.00	Workshop registration and Coffee
Session chair – TBC	
09.00-09.15	Introduction and Welcome Peter Heffernan – Marine Institute Brian Donlon – Environmental Protection Agency
9:15-09:45	“SmartCoast Project Progress, Outputs and Plans” Fiona Regan – NCSR, DCU
09.45-10.15	“Oxygen Sensing Project Progress, Output and Plans” Dimitri Papkovsky – Biochemistry, UCC
10:15-10:45	“Cytometry Project Progress, Output and Plans” John Alderman – Tyndall, UCC
10:45-11:15	BREAK AND POSTER SESSION/DEMONSTRATIONS
Session chair - TBC	
11:15-11:45	“Title To Be Confirmed” Speaker TBC
11:45-12.15	“WFD Monitoring Programme - a Role for Continuous Monitoring Systems and Remote Sensing?” Martin McGarrigle – Environmental Protection Agency
12:15-12.45	“Commercialising R&D – The Luxcel Experience” Richard Fernandes – Luxcel Biosciences
12:45 – 14:00	LUNCH AND COFFEE AND POSTER SESSION
Session chair - TBC	
14:00-14.30	“Platforms for Marine Technologies” Cliff Funnell – Marine Technology
14:30-14:50	“Monitoring Data Management” Jer Hayes – Adaptive Information Cluster, DCU
14:50-15:10	“Underwater Sensor Communications Systems” Raja Jurdek – Adaptive Information Cluster, UCD
15:10-15:50	Discussion
15:50-16:00	Closing comments



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Workshop Registration

Registration Form	
Name	
Institution	
Address	
Telephone	
E-mail	
Special dietary requirements? (e.g. Vegetarian)	
Any display requirements? (e.g. Poster or product)	

Please send registration form to: marinetech@marine.ie

Directions to the Marine Institute

If you encounter any difficulty in finding us, don't hesitate to call Marine Institute Reception on 091-387200

The Marine Institute facility at Rinville, Oranmore is located approx. 10km from Galway City Centre – you must travel through **the village of Oranmore** to reach the building, whether travelling from:

- ◆ East (Dublin N6 Route)
- ◆ South (Cork/Limerick N18 Route)
- ◆ nearby Galway City/Connemara

Directions from Oranmore Village

- ◆ In Oranmore village, please follow the signs for Galway Bay Golf & Country Club
- ◆ Exit the village by taking the Maree Road
- ◆ After 3.5km you will see signpost for left turn - Maree & Tawin - please ignore
- ◆ You will take the next right turn, which is signposted for the Marine Institute and Galway Bay Golf & Country Club
- ◆ You will pass in front of the sea by Rinville Park. Take the right turn away from the sea. It is sign posted again for the Marine Institute and the Golf & Country Club. This road takes you through woodland area for 0.75km. This looks like a private road and has lots of speed ramps to Marine Institute HQ



Accommodation is available in the following hotels in Oranmore (5km from Marine Institute) and should be booked directly with the hotel. Please mention the Workshop when you are booking, as the Marine Institute has agreed a corporate rate with both venues.

Quality Hotel & Leisure Centre	Oranmore Lodge Hotel
Oranmore, Galway Bed & Breakfast in Single accommodation is €79 Tel: +353 (0)91 792244 Fax: +353 (0)91 792246 Book On-Line www.qualityhotelgalway.com	Oranmore, Galway, Bed & Breakfast in Single accommodation is €65 Tel: +353 (0)91 794400 Fax: +353 (0)91 790227 Book on-line www.oranmorelodge.ie