



Moving Ferrybox into the age of Operational Oceanography

Agenda

Tuesday 16 March

Chair: Bertil Håkansson

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| 10.00 | Welcome and introduction | Bertil Håkansson (SMHI) Hans Dahlin (EuroGOOS) |
| | A new FerryBox line in the Baltic Sea and the Kattegat for climate change and algal monitoring | Bengt Karlson (SMHI) |
| 11.00 | <i>Coffee break</i> | |
| 11.30 | Integrating Ferrybox into other projects | |
| | Integrating FerryBox into an operational Eutrophication Monitoring Programme | Dave Sivyer (CEFAS) |
| | FerryBox within COSYNA | Franciscus Colijn (GKSS) |
| | EMECO: data integration and visualisation | Kathryn Keeble (CEFAS) |
| | Ferrybox data integration in MyOcean | (NIVA) |
| | Ferrybox in the Jerico proposal | (IFREMER) |
| 13.00 | <i>Lunch</i> | |
| Chair: Bengt Karlson | | |
| 14.00 | What happens with the Ferrybox network in the future? | |
| | Introduction | Hans Dahlin (EuroGOOS) |
| | Discussion | |
| 15.30 | <i>Coffee break</i> | |
| 16.00 | A new Working Group for the Scientific Committee of Oceanographic Research (SCOR) | Tom Rossby |
| | Automatic and remote-controlled measurements for ships of opportunity, with special aspects to antifouling and data quality | Tobias Boehme (4H-Jena) |
| | Coastal Observatory operated by Marine Systems Institute (Estonia) | Urmas Lips (MSI) |
| | Remote sensing reflectance from SOOP in the Skagerrak and Norwegian coastal waters | NIVA |
| 19.00 | <i>Workshop dinner hosted by EuroGOOS</i> | |

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| 09.00 | Monitoring phytoplankton | |
| | Phytoplankton Community and trace gas studies from the Pride of Bilbao | Denise Smythe-Wright (NOC) |
| | Ferrybox systems in Operational Phytoplankton Monitoring Project Alg@line | Seppo Kaitela (SYKE) |
| | Continuous pCO ₂ measurements on a cargo ship: An efficient tool for biogeochemical monitoring | Bernt Schneider (IOW) |
| | The North Atlantic surface pCO ₂ network | Ute Schuste (UEA) |
| 10.30 | <i>Coffee break</i> | |
| 11.00 | Status of existing Ferrybox systems | |
| | Operational monitoring with FerryBox systems in the Southern North Sea | Willi Petersen (GKSS) |
| | Status on the NIVA Ferrybox network | NIVA |
| | Embryonic ferrybox on board MV Stena Nordica | Guy Westbrook (Marine Inst) |
| | A network of Ferryboxes for the Mediterranean | Isabelle Taupier-Letage (CNRS) |
| 12.30 | <i>Lunch</i> | |
| 13.30 | Sustained Irish Sea Monitoring Using an Instrumented Ferry | Chris Balfour (POL) |
| | Ferryboxes in the frame of the operational oceanography activities at IMR | Henning Wehde (IMR) |
| | Ocean acidification science on board FerryBox | Boris Kelly-Gerreyn (NOC) |
| 15.00 | <i>End</i> | |
