

Monday, October 16

	07:45	Check-in	
	08:05	Welcome and objectives of the congress	<i>Yann-Hervé De Roeck, Ifremer</i>
	08:15	THE MERSEA System: Marine Core Services in support of Coastal Operational Oceanography	<i>Yves Desaubies, Ifremer</i>
	08:40	The MOON Mediterranean Forecasting System: a GMES prototype for regional and sub-regional core services and the environmental applications	<i>Giovanni Coppini, INGV</i>
	09:30	Moving towards improved real-time forecast models of the NW European shelf seas	<i>Patrick Hyder, NCOF</i>
	09:55	Operational Coastal Oceanography System in the Basque Country (Spain)	<i>Julien Mader, AZTI</i>
<i>Coffee</i>	10:20		
	10:40	Numerical ocean modelling at the Marine Institute, Ireland : Capabilities and future plans	<i>Marcel Cure, Marine Institute</i>
	11:05	Towards an operational modeling of the coastal circulation in the North-Western Mediterranean	<i>Pierre Garreau, Ifremer</i>
	11:30	Regional modelling in Southern Africa: IRD experiments	<i>Pierrick Penven, IRD</i>
	11:55	Operational Oceanography Activities at Instituto Hydrográfico (Portugal)	<i>Antonio Santos Martinho, Instituto Oceanografico</i>
	12:20	The Global Environmental Data Server (EDS): a component of the USCG SAROPS	<i>Eric Comerma, ASA</i>
<i>Lunch</i>	12:45		
	14:00	Development of and making operational, a viable and integrative environmental early warning system for the Benguela current large marine ecosystem (BCLME)	<i>Pierre Florenchie, U. Cape Town</i>
	14:25	MOUTON: the SHOM project for a regional to local operational oceanography	<i>Yves Morel, SHOM</i>
	14:50	Comparison between OPA and Symphonie models on the Gulf of Biscay	<i>Guillaume Reffray, Mercator</i>
	15:15	An operational demonstrator of oceanographic interest over the Iroise Sea	<i>Franck Dumas, Ifremer</i>
<i>Coffee Break</i>	15:40		
	16:00	A high resolution relocatable system for operational hydrodynamic coastal forecasting	<i>Enda O'Dea, NCOF</i>
	16:25	Coastal hydrodynamics: the case for a coherent use of wave and current modelling with radar remote sensing	<i>Fabrice Ardhuin, SHOM</i>
	16:50	Sea surface velocities from space-borne missions and their usefulness in Operational Data Assimilation	<i>Eric Greiner, CLS</i>
<i>Adjourn</i>	17:15	Quality forecast of bathing waters	<i>Nicolas Pérenne, Hocer</i>
	17:40		

*From 18:00 onwards, PREVIMER users' meeting.
This session is open to a large public, please join us.
See program:*

http://www.previmer.org/espace_projet/seatechweek_2006/autres_manifestations

Tuesday, October 17th

	08:30	Simulation of turbidity in the coastal zone: feasibility study	<i>Pierre Le Hir, Ifremer</i>
	08:55	Shoreline evolution and hydrodynamics of sandy beaches using the coupling of SWAN, MARS and a sedimentary transport module	<i>Rodrigo Pedreiros, BRGM</i>
	09:20	Ecosystem modelling of the NW European continental shelf	<i>Patrick Hyder, NCOF</i>
	09:45	Operational network of Ferrybox systems in the North Sea/Skagerrak and the Norwegian Sea	<i>Dominique Durand, NIVA</i>
	10:10	Evolution of the Chlorophyll Concentration at Coastal Stations Using Satellite and in situ Data : Application to the Water Framework Directive of the European Union	<i>Francis Gohin, Ifremer</i>
<i>Coffee Break</i>	10:30		
	10:55	Meteorology in the service of the quality of coastal waters	<i>Hugues Ravenel, Météo-France</i>
	11:20	The METOP programme	<i>Hervé Roquet, Météo-France</i>
	11:45	Blended wind field comparisons with nearshore buoy and model data	<i>Abderrahim Bentamy, Ifremer</i>
	12:10	Wave forecasting on global scales: diagnostic of errors, model developments, and implications for coastal forecasts	<i>Fabrice Ardhuin, SHOM</i>
<i>Lunch</i>	12:45		
	14:00	STERNE: a coastal glider designed by ENSIETA	<i>Nicolas Seube, ENSIETA</i>
	14:25	OPAGLI, a tool for the design and planning of glider observing networks	<i>Blandine L'Heveder, ENSTA</i>
	14:50	Calibration of the thermosalinographs in the Coriolis project	<i>Marc Le Menn, SHOM</i>
	15:15	New designs and products for high frequency monitoring of coastal waters	<i>Michel Repecaud, Ifremer</i>
	15:40	Long term automated high frequency measurements for nutrients in coastal sea	<i>Agathe Laes, Ifremer</i>
<i>Coffee Break</i>	16:05		
	16:25	On the possibilities of reducing coastal pollution by a proper choice of the fairway	<i>Tarmo Soomere, Tallinn U. Tech</i>
	16:50	Comparison of bathymetric changes observed by radar on different time scales	<i>Stylianos Flampouris, GKSS</i>
	17:15	BATHYELLI project: set-up of Chart Datum using altimetry and GPS	<i>Lucia Pineau, SHOM</i>
<i>Adjourn</i>	17:40		

Poster presentations (Monday and Tuesday, in the lobby of the conference room)

1	Development of a North East Atlantic regional model in the MERCATOR operational system	<i>Jérôme Chanut, Mercator</i>
2	Bay of Biscay's temperature and salinity climatology	<i>Romain Charraudeau, Ifremer</i>
3	Investigation of 2-D and 3-D characteristic open boundary conditions	<i>Blayo Eric, INRIA</i>
4	Mercator-Ocean monitoring and forecasting service: a 4D vision of the global ocean, serving the ocean services	<i>Vincent Toumazou, Mercator</i>
5	X-track, a new processing tool for altimetry in coastal areas	<i>Laurent Roblou, Noveltis</i>
6	Operational prevision over the NW Mediterranean	<i>Muriel Lux, Noveltis</i>