

**Wednesday, 18 November 2009**

11:30 - 14:00 **Check-in, "Salon de l'Océan", Frézier Building**  
 13:00 **Lunch** 00:45

**Opening session**

	<i>Chair: J. Legrand</i>	
14:00 <b>Welcome address</b>	<i>Ifremer</i>	00:10
14:10 <b>Objectives of the workshop, practical details</b>	<i>Yann-Hervé De Roeck</i>	00:10
14:20 <b>The COST funding system and the ESSEM Domain</b>	<i>Sylvain Joffre</i>	00:20
14:40	<i>Bernard Avril</i>	00:20
	<b>Future ESF opportunities and current LESC activities</b>	
15:00 <b>Marine Board perspectives regarding the Integrated Maritime Policy : emphasis on environmental monitoring</b>	<i>Aurélien Carbonnière</i>	00:20
15:20 <b>Discussion</b>		00:10

**Session "validation methodology" (1/2)**

	<i>Chair: B. Avril</i>	
15:30	<i>Herman Gerritsen</i>	00:20
	<b>The 1994 IAHR guidelines for model validation and documentation - practical experience and outlook</b>	
15:50 <b>Activities of the WMO - Joint Working Group on Forecast Verification Research</b>	<i>Pertti Nurmi</i>	00:20
16:10 <b>The role of the data assimilation framework towards quantitative ocean science (with examples in the coastal ocean)</b>	<i>Pierre De Mey</i>	00:20
16:10 <b>Coffee Break</b>		00:30

**Session "validation methodology" (2/2)**

	<i>Chair: P. Brasseur</i>	
16:40 <b>Assessment procedures in MyOcean, feedback from Mersea and Godae</b>	<i>Fabrice Hernandez</i>	00:20
17:00 <b>Issues and useful metrics in validating morphodynamic models</b>	<i>Dano Roelvink</i>	00:20
17:20 <b>Outcome from the work of the OSPAR working group on Eutrophication Modelling (ICG-EMO)</b>	<i>Alain Ménesguen</i>	00:20
17:40 <b>Discussion</b>		00:10

**Session "Synoptic data for coastal validation"**

	<i>Chair: Y. Morel</i>	
17:50 <b>Wind-induced surface drift: analysis of HF-radar observations in the framework of ocean circulation validation</b>	<i>Fabrice Ardhuin</i>	00:20
18:10 <b>Review of potential use of altimetry products for coastal/regional models validation</b>	<i>Gilles Larnicol</i>	00:20
18:30 <b>Discussion</b>		00:10

**Preparation of the sub-working groups**

	<i>Chair: Y.-H. De Roeck</i>	
18:40 <b>Discussion</b>		00:20
19:30 <b>Dinner buffet</b>		02:00
21:30 <b>Bus departure to hotels downtown</b>		



**Thursday, 19 November 2009**

08:15 **Bus pick-up tour from hotels downtown**

**Session "regional examples of coastal model validation" (1/2)**

*Chair: S. Joffre*

09:00	<b>Validation of the HYCOM model over the Norwegian coastal seas</b>	<i>Laurent Bertino</i>	00:20
09:20	<b>Validation of storm surge forecasts for the Dutch coast</b>	<i>Hans de Vries</i>	00:20
09:40	<b>Validation over the IBI façade between Mercator and other systems</b>	<i>Bruno Levier</i>	00:20
10:00	<b>EPIGRAM and MOUTON, two national projects that can help assess the quality of numerical models in the Channel, the Bay of Biscay and along the Iberian coast</b>	<i>Yves Morel</i>	00:20
10:20	<b>Discussion</b>		00:10
10:30	<b>Coffee Break</b>		00:30

**Session "regional examples of coastal model validation" (2/2)**

*Chair: H. Ravenel*

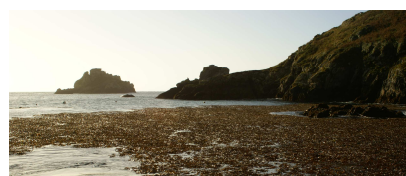
11:00	<b>Verification of Ensemble Forecasts of the Baltic Sea</b>	<i>Petra Roiha</i>	00:20
11:20	<b>DMI coastal model validation and some general issues in building up long-term database for coastal model validation</b>	<i>Jun She</i>	00:20
11:40	<b>Quality assurance procedures used in the development of the CMC model for the Gulf of St. Lawrence</b>	<i>Gregory Smith</i>	00:20
12:00	<b>Ongoing validation protocols over the Mediterranean in the MyOcean project</b>	<i>Marina Tonani</i>	00:20
12:20	<b>Discussion</b>		00:10

**Preparation of the sub-working groups**

12:30	<b>Discussion</b>	<i>Chair: H. Gerritsen</i>	00:30
13:00	<b>Lunch</b>		00:45

**Parallel work of 3 subgroups**

14:00	<b>Concepts, issues and datasets, which are specific to coastal model validation</b>		02:00
16:00	<b>Coffee Break</b>		00:30
16:30	<b>Outlines and roadmap for future initiatives and projects</b>		02:00
18:30	<b>Bus departure to hotels downtown</b>		
20:00	<b>Dinner at "Cercle Naval"</b>		



**Friday, 20 November 2009**

08:15 **Bus pick-up tour from hotels downtown**

**Session "reporting of the working groups"**

09:00 **Reporting and discussion** *Chair: C. Petit* 01:45

10:45 **Coffee Break** 00:30

11:15 **Synthesis and final recommendations** *Chair: A. Carbonnière* 01:45

13:00 **Lunch** 00:45

14:00 **Bus departure to railway station and airport**

