JONSMOD HISTORY

JONSMOD was originally formed out of a Joint Numerical 1970s research programme. The acronym was **Jo**int **N**orth **S**ea **Mod**elling Group. In 1981, Phil Dyke became chairman and the organisation had three aims:

1. To run a workshop on the latest modelling techniques for shallow seas every two years (biennially).

2. To keep costs to a minimum and therefore to encourage young researchers to present their work in a friendly, unthreatening atmosphere, but to an informed audience.

3. To publish a selection of the papers in an internationally refereed journal. Hence giving young researchers a foot on the ladder into a research career.

To be more general the acronym was changed late 1980s to mean **Jo**int **Nu**merical **Sea Mod**elling Group and the topics became wider (ecosystem and sediment application) but remain focused on coastal seas and estuaries modelling.

The JONSMOD workshops are organised by a volunteer institute. So far, JONSMOD met in the UK, Norway, The Netherlands, Belgium, Germany, Denmark and France. Recently, a rolling chairmanship was created. Local organizers automatically become chairman for the period until the next workshop.

In 2012, the JONSMOD workshop is hosted by the laboratory of coastal environment at IFREMER/BREST.

JONSMOD 2012 WORKSHOP BREST 21-23 MAY 2012 jonsmod2012@ifremer.fr

16th biennial WORKSHOP JOINT NUMERICAL SEA MODELLING GROUP (JONSMOD) Brest , France 21-22-23 May 2012





WORKSHOP VENUE IFREMER centre de BREST Technopole / Pointe du Diable BP 70 29280 Plouzané

Visit the Previmer web site : <u>http://www.previmer.org/en</u>

TOPICS

The aim of the JONSMOD workshop remains the latest modelling techniques for shallow and coastal seas.

Application to any marine process is of interest: flows, waves, water quality ecology, sediment transport, morphology, process studies and applications.

Special issues of last workshops can also give an idea of the concerned topics:

http://www.springerlink.com/content/16 16-7341/54/2/ http://www.springerlink.com/content/16 16-7341/55/3-4/ http://www.springerlink.com/content/16 16-7341/57/4-5/ http://www.springerlink.com/content/16 16-7341/59/6/

See also the JONSMOD Website: http://public.deltares.nl/display/JONSM OD

Talks of 20 min including questions and discussions are expected.

REGISTRATION/DEADLINES:

You can register on-line : <u>http://www.ifremer.fr/forms/?p=463</u> and join directly the local organizing committee by email : <u>jonsmod2012@ifremer.fr</u>

Pre-registration :

In order to facilitate logistic, please register before **30**, **November 2011**.

Deadline for submission of title of presentation and 1 page abstract at jonsmod2012@ifremer.fr : 31 January 2012

Notification to authors and preliminary program: **28 February 2012**

Deadline for early registration and payment with reduced conference fee (160 euros) **31 March 2012**

ORGANIZING COMMITTEE

Herman Gerritsen (DELTARES) acting chairman Phil Dyke (Plymouth) past chairman Alan Davies (Liverpool) Pierre Garreau (IFREMER) local organiser Franck Dumas (IFREMER) local organiser

REGISTRATION FEE

The registration fee is EUR 160 (for early registration and payment received by 31 Mars 2012 (EUR 210 after April 1st).

The fee includes all registration materials, attendance of the workshop, lunches, coffee/tea breaks, ice breaker (first night) and diner (second night).

The fee must to be transferred into bank account :

Bank name : TRESOR PUBLIC IBAN : FR76 1007 1290 0000 0010 0276 860 BIC code : TRPUFRP1 client : I.F.R.E.M.E.R. - M. agent Comptable reference : JONSMOD2012 + YOUR NAME + YOUR INSTITUTE

ACCOMMODATION:

A list of recommended downtown hotels with negotiated price will be sent to the participant after the pre-registration. (60-100 euros per night)

Social activity on Sunday ?

For people arriving Saturday night in Brest, one can organise a informal activity for Sunday : - a day excursion in Ushant islands ? - a day hike along the coast ? More detail in April.. if any interested !

TRAVEL INFORMATION :

Domestic and international flights <u>http://www.brest.aeroport.fr/en/</u>

High Speed Train (TGV) (From Paris 4.5h, from Lille 6.5h) Ferry (Roscoff is 45 min from Brest by car) <u>http://www.brittany-ferries.co.uk/</u>

A map how to reach Ifremer from airport, railway station or downtown. <u>http://wwz.ifremer.fr/brest/Le-Centrede-Brest/L-acces-au-Centre</u>