



HPMV CHINA 2011

11th International Conference on High Performance Marine Vessels

15-16 April, 2011 Shanghai, China

in association with

2011 China International Boat Show

14-17 April, 2010 Shanghai, China

First Announcement & Call For Papers

Organised by

The Royal Institution of Naval Architects (RINA)

Shanghai Association of Shipbuilding Industry (SASI)

Ship Design Academy Committee, CSNAME

China Boat Industry & Trade Association (CBITA)

Supported by

China Society of Naval Architects and Marine Engineers (CSNAME) China Association of National Shipbuilding Industry (CANSI)

HPMV CHINA 2011

15-16 APRIL 2011 -SHANGHAI

Over 500 papers have been presented and published in both Chinese and English at the annual China International Conference on High Performance Marine Vessels, which is now in its 11th year and which has become an important forum for the discussion of technical and scientific matters relating to high performance marine vessels in both the Chinese domestic and international markets.

High performance marine vessels for both commercial and recreational use continue to be developed to meet a wider range of roles and more demanding operating conditions. The high speed maritime industry is seeking to extend its operating envelopes, reduce downtime and increase reliability, safety and comfort. The use of new materials and more efficient production methods are being explored to reduce costs.

HPMV China 2011 will again bring together representatives of international maritime industry and academia to present and discuss developments relating to a wide range of high performance marine vessels, including small planning craft, paramilitary vessels, passenger ferries, freight carriers and recreational craft. Monohull, multihull, ACV/SES/WIG/HYF, and novel hull designs will all be covered.

CONFERENCE TOPICS

The Conference will present papers on the following topics:

- Hydrodynamics
- Structures
- Propulsion
- Design and production technologies
- Materials
- Safety, Regulation and Classification
- Motion control
- Shore facilities
- Operations

VENUE

The Conference will be held at Shanghai Exhibition Centre which is also the venue of the 2011 China International Boat Show.

ACTIVITIES

A programme of technical and social events and visits will be arranged during and after the Conference.

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CHINA INTERNATIONAL BOAT SHOW

The Conference will be co-located with the China International Boat Show. This very successful Show, now in its 16th year, will provide speakers and delegates with the opportunity to meet representatives of the Chinese and International boat industry, and discuss new developments in boat and equipment manufacture.

ORGANISING COMMITTEE

Honorary Chairmen: Mr.Wang Rong-Sheng, President, CBITA

Mr. Huang Ping-Tao, President, CSNAME

Co-Chairman: Mr. Trevor Blakeley, Chief Executive, RINA

Mr. Zhou Zhen-Bai, Vice President, CBITA, and President, SASI

Vice Chairman: Prof. Yun Liang, Consultant of SDAC, CSNAME

Mr. Miao Guo-Ping, Shanghai Jiaotong University

Secretary General: Mr. Yang Xin-Fa, Secretary General, SASI

Members: Mr. Zheng Ming, Rear Admira (retired), Vice Director of SDAC, CSNAME

Mr. Li Xiao Ping, Chief naval archtect, Marine Design and Research Institute of

China

Mr. Zhong Zhen-De, China Ship Scientific Research Center

International Committee

Chairman: Mr. Trevor Blakeley, Chief Executive, RINA

Vice Chairman: Prof. Yun Liang, Consultant of SDAC, CSNAME

Prof. D. Savitsky (Stevens Institute of Technology, USA)

Members: Dr. N. Bose (Memorial University of Newfoundland, Canada)

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Prof. C. Kuo (Strathclyde University, UK)
Prof. H. Miyata (University of Tokyo, Japan)
Prof. P. Wilson (University of Southampton, UK)

Prof. K. V. Rozhdestvensky (Saint-Petersburg State Marine Technical University,

Russia)

Prof. Dong Zu-Shun (Naval Engineering University of PLA, China)

Prof. Li Yun-Bo (Harbin Engineering University, China) Prof. Yang-Qi (Shanghai Jiaotong University, China)

Prof. Yang Song-Lin (Jiangsu University of Science and Technology)

Vice Senior Engineer Sun Yong-Hua (Marine Design & Research Institute, China)

Mr. Hu Jing-Tao, President of Shanghai Merchant Ship Design & Research

Institute, China)

Prof. Xu Wei (Chang Jiang Ship Design Institute, China)

Researcher Yang Chun-Qin(Shanghai Ship and Shipping Research Institute

China)

Mr. Zhong Zhen-De, China Ship Scientific Research Center Senior Engineer Wang Fang-yuan(China Classification Society)

Senior Engineer Ni Qi-jun (Marine Design & Research Institute, China)

CALL FOR PAPERS

Papers are invited on the topics of the conference. Prospective authors should complete the form overleaf, and submit an abstract of their paper by the date given. Abstracts should be no longer than 250 words and clearly indicating the provisional title, the authors and content of the paper.

Provisional acceptance of papers will be made on the basis of the abstract and final acceptance after consideration of the draft paper.

The language of the Conference is English.

TIMETABLE

First Announcement and Call for Papers

Abstracts to be submitted by

Authors advised of acceptance by

Second Announcement and Registration

Papers to be submitted by

Conference

10 Oct.2010

31 Jan 2011

15 Feb 2011

21 Feb.2011

21 Feb.2011

REGISTRATION OF INTEREST

I wish to submit a par	per and attach an abstract	(list all authors).		
I am interested in atte Please send registrat	ending the conference as a ion details	delegate.		
Name:				
Company:				
Position				
Address:				
Tel:	Fax:	Email:		
Please return this for	m to:			
Miss.King 26 floor, No. 118, C Tel: +86-21-6267585	inghai Road, Shanghai, 5 Fax: +86-21-6267589	China. 0 Email: <u>chinaboatsho</u>	w@yahoo.com.cn	
	is USD300/per person, woat Show, and the confere		of the proceedings, admis	ssion to the

FURTHER INFORMATION

For further information about the conference, contact:

Prof. Yun Liang Or Mr. T. Blakeley

Hotel Accommodation can be arranged (three star, four star, five star)

E-Mail:<u>LiangyunB@yahoo.com</u>

The Royal Institution of Naval Architects

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