



Introduction

- ◆ In the twentieth four anniversary of holding the International Conference on Coasts, Ports and Marine Structures (ICOPMAS), Ports and Maritime Organization of Iran is going to hold the 11th International Conference on Coasts, Ports and Marine Structures (ICOPMAS 2014) in cooperation with International Maritime Associations, domestic and foreign organizations, universities, contractors and consulting engineers. The overall theme of ICOPMAS 2014 is “Coastal Areas, Opportunities and Challenges” and emphasizes on Strengthening technical and Professional cooperation among all countries, especially regional and global coastal countries.

In this respect, to all Interested experts are invited to visit the website for more detailed information: <http://icopmas.pmo.ir>.

History of conference

- ◆ On 27 may 1990, the first International Conference on Ports & marine structures was held in Tehran University and in the twentieth second year of this conference, the Tenth International Biennial Conference on Coasts, Ports and marine structures (ICOPMAS 2012) was held on Nov 19-21, 2012 at Olympic hotel-Tehran.

Conference overall theme

- ◆ Coastal Areas, Opportunities and Challenges



Objectives

ICOPMAS 2014, as one of the important scientific events in Iran and in the Persian Gulf Region, provides an appropriate ground for exchanging the latest scientific innovations and

technical executive achievement, and Provides a forum for promoting the coastal and marine engineering science and opens up new horizons for experts to present their capabilities to the world. Consequently, this conference leads to using new methods and state-of-the-art devices in marine industry to promote innovative management systems, strategic and economical technology and preparing the required ground for future cooperation among employers, investors and consultant engineers.

Important Dates

Procedure	Deadline
Extended Abstract Submission	Aug 11, 2014
Early bird registration	Sep 10, 2014
Registration	Sep 30, 2014
Notification of abstract acceptance	Sep 1, 2014
conference	24 - 26 Nov 2014

Language

- ◆ The official languages of the conference are English and Farsi.
- ◆ The facilities for simultaneous interpretation (Farsi-English) are also available.



◆ Venue ◆

▣ Olympic Hotel

Olympic Hotel, Tehran, Iran, Nov 24-26, 2014.
Tel: (9821) 44739300, Fax: (9821) 44739191
info@olympichotel.ir, www.olympichotel.ir

Themes

Hydrodynamic and Marine Engineering

- Waves and Currents
- Tropical Storms and Tsunami
- Sediment Transportation, Erosion and Morphodynamic changes
- Marine Characteristics Measurements and Analysis



Ports and Coastal Management

- Integrated Coastal Zone Management (ICZM)
- Crisis Management of Marine Hazards
- GIS and Remote Sensing Application
- New Technologies In Ports Management



Ports and Coastal Engineering

- Design and Construction of Coastal Structures
- Inspection, Maintenance and Repair of Coastal Structures
- New Equipment and Materials for Construction of Coastal Structures
- Renewable Marine Energy



Offshore Engineering and Pipelines

- Design and Construction Offshore Structures
- Inspection, Maintenance and Repair of Offshore Structures
- Design and Execution of Pipelines on the seabed
- Marine Geo-techniques



Marine Environment and Safety

- Ports and Maritime Safety & Security Management
- New Methods for Navigation, Hydrography and Dredging
- Pollution & Environmental Effects of Construction and Operation of Marine Structures
- Coastal and Marine Ecosystems



Keynote Speakers



Prof. Michael J. Risk

- Mc Master University, Canada
- Subject: Biology meets engineering on the Iranian Persian Gulf coastline



Prof. Magnus Larson

- Lund University, Sweden
- Subject: Modeling Coastal Evolution from an Engineering Perspective



Prof. Charitha Pattiaratchi

- University of Western Australia, Australia
- Subject: Physical processes in the southern Caspian Sea



Prof. Tomoya Shibayama

- Waseda University, Japan
- Subject: The recent storm surge disaster



Prof. Neelamani Subramaniam

- Kuwait Institute for Scientific Research, Kuwait
- Subject: Scientific approach for selecting optimal depth of burial of submarine pipelines in coastal waters



Prof. Stephen de Mora

- Plymouth Marine Laboratory, UK
- Subject: National Implications for the Implementation of the IMO Ballast Water Convention, Ports and Coastal Management



Prof. Jentsje Van der Meer

- UNESCO-IHE , Netherland
- Subject: Update of the EurOtop Manual on wave overtopping



Prof. Leopoldo Franco

- University of Roma Tre , Italy
- Subject: Historical evolution of harbor and coastal engineering



Prof. Robert Kirby

- Ravensrodd Consultants Ltd, UK
- Subject: Modern Techniques to manage fine cohesive sediment in ports: forty years of experience and future directions



Prof. Peter Nielsen

- The University of Queensland, Australia
- Subject: Insights from wave theory with wave coherent air pressure on the surface



ICOPMAS 2014

Board of Directors

No.	Organization
1	Managing Director of Ports and Maritime Organization (Conference President)
2	Commander of the Navy of the Army of the Guardians of the Islamic Revolution
3	Commander of the Navy of the Army of the Islamic Republic of Iran
4	Vice president and head of Environmental Protection Organization
5	Deputy Minister of Jihad-e-Agriculture and President of Iran's Fishery Organization
6	President of National Cartographic Center
7	Deputy Minister of Industry, Mine and Trade and President of Geological Survey of Iran
8	Managing Director of Khazar Exploration and Production Company
9	Managing Director of Islamic Republic Of Iran Shipping Lines
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21	President of Sahande Tabriz University of Technology
22	President of National Geography Organization
23	President of Naft University of Technology
24	President of Iranian Oil Terminals Company
25	Deputy of Ports Development & Equipping (Vice President of the Conference)
26	Director General of Coasts & Ports Engineering Department (Secretary of the Conference)

Foreign Scientific Committee

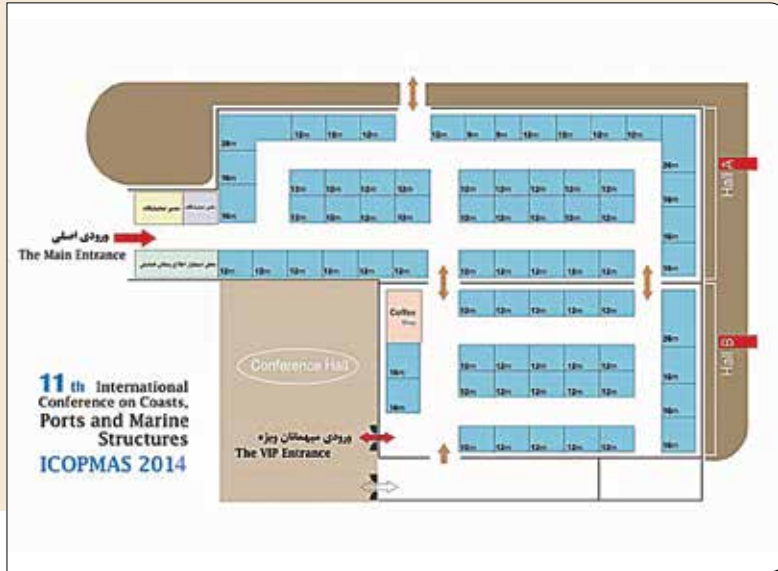
No.	Name	Affiliation
1	Burcharth, Hans F.	Aalborg University, Denmark
2	Campos, Edmo	Oceanographic Institute of the University of São Paulo, Brazil
3	De Mora, Stephen	Plymouth Marine Laboratory, UK
4	Higelin, Gerald	University of Applied Science Furtwangen, Germany
5	Nistor, Ioan	University of Ottawa, Canada
6	Van der Meer, Jentsje	UNESCO-IHE, The Netherlands
7	Van Breugel, Klaas	Technical University Delft, The Netherlands
8	Larson, Magnus	Lund University, Sweden
9	Mammadov, Ramiz	Institute of Geography, Azerbaijan
10	Nielsen, Peter	The University of Queensland, Australia
11	Oumeraci, Hocine	Technische Universität Braunschweig, Leichtweiss, Germany
12	Pattiaratchi, Charitha	The University of Western Australia, Australia
13	Rahman, Md. Ataur	Bangladesh University of Engineering and Technology (BUET), Bangladesh
14	Risk, Michael J.	McMaster University, Canada
15	Sasaki, Jun	The University of Tokyo, Japan
16	Shibayama, Tomoya	Waseda University, Japan
17	Subramaniam, Neelamani	Kuwait Institute for Scientific Research, Kuwait
18	Tang, Danling	South China Sea Institute of Oceanology, China
19	Irene, Rosberg	Copenhagen Business School, Denmark
20	Leopoldo, Franco	University of Roma Tre, Italy
21	Robert, Kirby	Ravensrodd Consultant Ltd, U.K.

Iranian Scientific Committee

No.	Name	Affiliation
1	Abae, Hamidreza	Ports & Maritime Organization (PMO)
2	Estiri, Seyed Ali	Khaje Nasir Toosi University of Technology
3	Alesheikh, Ali Asghar	Ports & Maritime Organization (PMO)
4	Etemad Shahidi, Amir Farshad	Griffith University – Australia
5	Allahyar, Mohammad Reza	Ports & Maritime Organization (PMO)
6	Badiee, Peiman	University of Tehran
7	Barari, Amin	Aalborg University-Denmark
8	Bargi, Khosro	University Of Tehran
9	Banijamali, Babak	Consulting Engineers
10	Bahari, Mohammad Reza	University of Tehran
11	Pirasteh, Saied	University of Waterloo – Canada
12	Jandaghi Alaei, Majid	Consulting Engineers
13	Chegini, Vahid	Iranian National Center for Oceanography & Atmospheric Science

No.	Name	Affiliation
14	Hajizadeh Zaker, Naser	University of Tehran
15	Hejazi, Kourosh	K.N.Toosi University of Technology
16	Hakimzadeh, Habib	Sahand University of Technology
17	Khedmati, Mohammad Reza	Amirkabir University of Technology
18	Khoshnavan, Homayoun	Caspian Sea National Research Center
19	Danehkar, Afshin	University of Tehran
20	Daghighi, Mohammad	Pars Gas and Oil Company
21	Dibajnia, Mohammad	Baird Company – Canada
22	Zaker Ghamsari, Homayoun	Consulting Engineers
23	Rasti Ardakani, Reza	Shahid Beheshti University
24	Rahmani, Iraj	Transportation Research Institute
25	Rahimipour Anaraki, Hamid	Consulting Engineers
26	Razazan, Abdolkarim	Ports & Maritime Organization (PMO)
27	Ramezani-pour, Ali Akbar	Amirkabir University of Technology
28	Soltanpour, Mohsen	K.N.Toosi University of Technology
29	Shayan, Siavosh	Tarbiat Modares University
30	Shafieefar, Mahdi	Tarbiat Modares University
31	Sadeghi, Kabir	Grine American University Cyprus
32	Alam, Mohammad reza	University of California – USA
33	Aliakbari Bidokhti, Abasali	University of Tehran
34	Fakharian, Kazem	Amirkabir University of Technology
35	Ghader, Sarmad	University of Tehran
36	Ketabdari, Mohammad Javad	Amirkabir University of Technology
37	Karami Khaniki, Ali	Soil Conservation & Watershed Management Institute
38	Kebriaee, Alireza	Ports & Maritime Organization (PMO)
39	Karbasi, Abdoreza	University of Tehran
40	Kamalian, Reza	Water Research Institute-Ministry of Energy
41	Gatmiri, Behrouz	University of Tehran
42	Golshani, Aliasghar	Consulting Engineers
43	Lak, Razieh	Geological Survey of Iran
44	Mazaheri, Saeed	Iranian National Center for Oceanography & Atmospheric Science
45	Moradi, Masoud	Iranian National Center for Oceanography & Atmospheric Science
46	Morovati, Hosein	Azad University
47	Mostafa Gharabaghi, Ahmad Reza	Sahand University of Technology
48	Naeemi, Babak	Imperial College London – UK
49	Yeganeh Bakhtiari, Abbas	Iran University of Science and Technology





Exhibition Plan

Booth	Fee (Euro)
36 m ²	1600
24 m ²	1300
12 m ²	1000

For further enquiries please contact the secretariat via Tel:+982188190780 or email: icopmas@pmo.ir

Registration fees (Euro)

	Before 10 Sep.	After 10 Sep.
Authors of the accepted papers	-	150
Professors	300	400
Students	150	200
Other participants	500	550
Accompanying Persons	200	250

Note

- Registration fees cover the conference materials, lunch and coffee break, and one of the cultural tours.
- For registration and further international, please Visit <http://icopmas.pmo.ir> or contact the secretariat via email: icopmas@pmo.ir

Executive committee

No.	Name	Designation
1	Sohrabi, Reza	Director of Executive Committee
2	Shoghian, Somayeh	Website Expert
3	Khaleghi, Afshan	International Affairs Expert
4	Ghanbari, Rasoul	Executive affairs Expert - support & Announcement
5	Moghadam, Mani	ICOPMAS Secretariat Expert
6	Monadi, Mehdi	EDI Expert
7	Kyani, Mahmoud	Formalities Expert
8	Farzad, Kalantari	Formalities Expert – Foreign Guests
9	Amiri, Efat	ICOPMAS Secretariat Expert Assistant
10	Eskafi, Ebrahim	Coordinator
11	Memar esfehani, Zahra	Announcement Expert
12	Khezri, Mohammad Reza	Accounting Expert
13	Mansour Mirzayi	Formalities Expert

Moral Sponsors

- World Meteorological Organization
- International Hydrographic Organization
- Iranian national commission for UNESCO
- International Association of Ports and Harbors
- International Association of Marine Aids to Navigation & Lighthouse Authorities
- International Association for Hydro-Environment Engineering and Research
- The Association for Waterborne Transport World Infrastructure (PIANC)
- Coordinating Committee on Hydrometeorology & Pollution Monitoring of the Caspian Sea
- Iranian Coastal & Marine Structural Engineering Association
- Iranian Association Of Geomorphology
- Iranian Hydraulic Association



ICOPMAS



**11th International
Conference on Coasts,
Ports and Marine Structures**

24-26 Nov. 2014 - Iran