



PIANC MMX
Liverpool, UK
10 -14 May 2010

For more information on PIANC MMX contact:

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PIANC MMX

CALL FOR PAPERS

32nd PIANC Congress
125th Anniversary



PIANC • SETTING THE COURSE

Liverpool, UK
BT Convention Centre
10 -14 May 2010



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CALL FOR PAPERS

The quadrennial PIANC International Navigation Congress is the leading meeting place and technical forum for professionals engaged in navigation, ports and waterways worldwide. It provides a prestigious platform for presentation and discussion of the latest knowledge and experience, to an anticipated audience of over 600 delegates including senior managers, directors, government policy makers and leading researchers. This is also a professional networking event, with social, cultural and technical visits complementing the core technical programme.

The 32nd Congress and 125th Anniversary celebration is to be held in the maritime city of Liverpool on the Mersey estuary in North West England. This lively city, with many cultural attractions, is a flourishing Atlantic port in a region with a strong maritime and waterways heritage. Its historic waterfront has recently been designated a UNESCO World Heritage Site, and the Congress will be held in the new Conference Centre on the Liverpool Mersey waterfront. Liverpool John Lennon Airport and Manchester International Airport offer direct links to many European and international destinations.



Submission of abstracts

The Congress is open to all. Authors are invited to submit abstracts of their proposed papers **not later than 31 March 2009**. Abstracts should be submitted electronically in MS Word format to PIANC headquarters at info@pianc-aipcn.org. Fax submissions and hard copies are not acceptable.

Abstracts should be in English, limited to one page of single-spaced text including the title of the Paper and the name/s and affiliation/s of the author/s with the family name of each author underlined. Full contact details giving the name, title, address, phone, fax and e-mail address of each author and co-author should be added on a separate page. A template for abstracts can be found at www.pianc-aipcn.org.

Abstracts should summarise the major points of the paper to be presented at the Congress, and indicate the Congress topic/s for which the paper is offered, from the list on the right.

Acceptance of abstracts

Abstracts will be evaluated by a Scientific Committee. Papers may be accepted for either Full Presentation or Poster Presentation at the discretion of the Committee. Authors will be notified by **30 September 2009**.

All expenses involved in preparing and presenting papers are the responsibility of the author/s. All presenters are required to pay the Congress registration fee. Acceptance of a paper for presentation is conditional on **registration of the presenter not later than 1 February 2010**.

Working schedule

31 March 2009

Deadline for receiving Abstracts

31 July 2009

Completion of review of Abstracts

30 September 2009

Authors notified of provisional acceptance (subject to Congress registration by presenter)

31 October 2009

Second Announcement and registration information

15 December 2009

Deadline for receiving full Papers for presentation

01 January 2010

Congress website registration opens

01 February 2010

Deadline for registration of Paper presenters

01 March 2010

Production of Book of Abstracts and CD-ROM

Scientific committee

The abstracts and papers will be reviewed by a scientific committee consisting of representatives from all PIANC Commissions

We look forward to welcoming you to Liverpool and PIANC MMX in May 2010.

Congress themes and topics

Setting the Course

1. Navigation for the future

- Climate change, adaptation and mitigation
- Impact of ultra-large container ships
- Development of LNG terminals
- Developments in inland barge transport
- Developments in recreational navigation

2. Innovative design

- Ports and terminal infrastructures
- Inland waterways, locks and terminals
- Marinas and yacht harbours

3. Sustainable renovation

- Upgrading old port areas
- Renovation of waterway infrastructure
- Ports and cities
- Life-cycle approach to maintenance

4. New major links and nodes

- Inland waterways (incl. Seine-Scheldt)
- Seaports
- Panama Canal

5. Working with nature

- Dredging and sediments
- Breakwaters and shore protection
- Environmental management

6. Safety and security

- Marine safety and risk analysis
- Modern mooring systems
- Information and communication technology
- River information systems

