

IAHR FLUID MECHANICS COMMITTEE  
ANNUAL MEETING  
June 26, 2011, Brisbane Australia

2010-2011 members: G. Christodolou (co-opted), G. Constantinescu (chair), P. Davies (Past Chair, co-opted), M. Garcia (co-opted), M. Ghidaoui, G.N. Ivey, J. Jozsa, G.A. Lawrence, J.H.W. Lee (co-opted), M. Mossa, H. Nepf, Y. Nino (Past Chair, co-opted), J.P. Ortiz (co-opted), W. Uijttewaal

The main items that were discussed were:

- election of a vice chair
- election of new members
- summer school on Environmental Fluid Dynamics (the summer School in Karlsruhe had to be cancelled; possible venues: ETH summer of 2012 and Hong Kong before the next bi-annual congress)
- update and developments related to next Stratified Flows (Rome, 2011) and Shallow Flows (Iowa City, 2012) meetings
- Proposal to organize the next Environmental Hydraulics meeting (Prof. Adrian Law, Singapore, December 2013)
- G. Constantinescu reported on developments related to organization of the 3<sup>rd</sup> International Symposium on Shallow Flows (Iowa City, USA, June 2012) and on some problems with the organization of the Shallow Flow Symposium in Rome (August, 2011).
- we discussed establishing working groups (similar to task committees) focusing on particular aspects of environmental fluid dynamics. These working groups should be lead by a committee member.
- finally we discussed committee activities as well as activities by its individual members that are related to the committee

Following our committee meeting in Brisbane (attended by J. Lee, M. Mossa, W. Uijttewaal and G. Constantinescu) we had an email vote on 3 issues:

- 1) Vice Chair of the FM committee. The new vice chair will replace the chair at the end of the term. Mohammed Ghidaoui accepted to be considered for the position.
- 2) New members: Prof. Harindra J. Fernando from U. Notre Dame.
- 3) Organization of the 7<sup>th</sup> International Symposium on Environmental Hydraulics in December 2013.

We received only one bid from Prof Adrian Law from NTU, Singapore (the symposium will be held in December or January rather than August as was mentioned in the original proposal).

The vote was unanimous for all three issues considered.

We also discussed about the proposed themes for the next IAHR Congress and how the FM committee can contribute. G. Constantinescu asked Prof. Pengzhi Lin to consider adding specific sub-themes on stratified and shallow flows. Most probably the next

annual meeting will be held during the 3<sup>rd</sup> Shallow Flows Symposium (Iowa City) in June 2012.