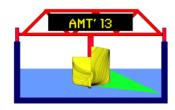
## 3<sup>rd</sup> International Conference on Advanced Model Measurement Technology for the Maritime Industry (AMT'13)





## To be held on 17-18 September 2013 in Gdansk, Poland

Organised by

Hydro-Testing Forum (<u>www.hta-forum.eu</u>) & Hosted jointly by Newcastle University (UK) and CTO S.A. (Poland)

This conference is of benefit to Industry, academics and students interested in advanced model and full-scale testing methodologies and measurement techniques used in the marine environment. The conference theme covers diverse state of the art measurement technologies in the marine environment such as: Noise, PIV operations, anti-fouling coating testing methods; various Frictional Drag Reduction technologies; 3-D Wave Field measurements; Propulsion & Cavitation tests; Pod/Dynamic forces; Wireless Data Transmission; smart Free Running Model technologies; various Sensors & Control technologies and Experimental Uncertainty. There will be special emphasis placed on the commercial shipping noise and associated measurement techniques, environmental impact and related technologies.

AMT'13 is a 2 full day conference with 38 technical presentations. There will be a special technical session to present and discuss the main features of two on-going EU-FP7 projects (AQUO and SONIC) in the field commercial shipping noise as well as a keynote speech on hydro-acoustic noise measurements. AMT'13 will also provide a platform for reporting and collaboration between the Hydro-Testing Forum members (HTF) and participants. In addition to the disseminations from the HTF and other authors, the conference provides a good opportunity for networking, both with delegates and invited equipment manufacturers displaying their products.

Further information on AMT'13 including the draft conference program and registry can be found at the **Conference website**: <a href="http://conferences.ncl.ac.uk/amt13">http://conferences.ncl.ac.uk/amt13</a>. You can also **E-mail**: <a href="mailto:amt13@ncl.ac.uk">amt13@ncl.ac.uk</a> for further conference enquiries.