



**SNAME**  
THE INTERNATIONAL COMMUNITY  
FOR MARITIME AND OCEAN PROFESSIONALS

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# **Apostolos Papanikolaou, Fellow and Professor at the National Technical University of Athens is Awarded the Maritime Transport Award**

(Alexandria, Virginia) SNAME would like to congratulate Apostolos Papanikolaou, Fellow and Professor at the National Technical University of Athens in being awarded the European Research Champions Maritime Transport Award in regards to his contributions to “Holistic Ship Design Optimization” in the frame of EU funded research projects during the last decade. Professor Papanikolaou was recognized during the European Champions of Transport Research Winners Ceremony held on April 16 as part of the Transport Research Arena’s TRA 2014 Conference on April 14-17 in Paris, France. Awards were given to Senior Researchers for all modes of surface transport, namely rail, waterborne, road and cross modal transport.



*From Left to Right: Prof. Dr. Eckehard Schnieder, Germany (rail); Prof. Dr.-Ing. Apostolos Papanikolaou, Greece (waterborne); Dr. Astrid Linder, Sweden (road); Prof. Eugene O'Brien, Ireland (cross modal)*

The 5th European TRA conference was held in Paris and focused on “Transport Solutions: From Research to Deployment.” The TRA 2014 goal was to bridge the gap between research and the market, at the crossroads of research and implementation. Held at the beginning of the Horizon 2020 European Framework Programme for research and innovation, TRA 2014 looked to promote all surface transport modes on an equal footing, including cross modal issues. With a participation of close to 3,000 conference attendants and exhibitors, TRA 2014 mobilized the best researchers and engineers together with policy makers and company managers. The TRA 2014 organization was carried out by the hosts - the French ministry of Ecology, Sustainable development and Energy, and the French Institute for Sciences and Technology for Transport, Development and Networks, in close cooperation with the stakeholders: European Commission, ERRAC, ERTRAC, WATERBORNE TP and CEDR.

Apostolos D. Papanikolaou is Professor of Ship Design and Director of the Ship Design Laboratory of the School of Naval Architecture and Marine Engineering, National Technical University of Athens, Greece. He is Principal Investigator of over 73 funded research projects dealing with the design and optimization of conventional and unconventional vessels, the hydrodynamic analysis and assessment of the calm water

performance and the performance of ships in seaways, the logistics-based ship design, the stability and safety of ships and related regulatory developments of the International Maritime Organization. He received various

international prize awards for his specific and overall research work and his scientific contributions to ship hydrodynamics, innovative ship design and safety assessment, like the Lloyds List 2009 Greek Shipping award on Technical Innovation in tanker design (jointly with Germanischer Lloyd) and in 2010 the prestigious Dr. K. Davidson Medal for outstanding achievement in ship research. He is Fellow of SNAME and Member since 1981, 2013-2014 Chairman of the Greek Section (until June 2014), appointed Faculty Advisor, and Regional Vice President, International Region.

More information on the TRA2014 can be found at: <http://www.traconference.eu>.

*SNAME is a leading international professional society of individual members in the maritime and ocean community. Founded in 1893 as the Society of Naval Architects and Marine Engineers, SNAME comprises over 7000 professionals throughout the world and membership is open to all qualified applicants.*

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