



## Direct Current in Ship Initiative – “DC-Ship”

ARISTEIA-I (EXCELLENCE) ESPA/NSRF funding framework

### Workshop Programme Thursday 15 January 2015

**10.00 J. Prousalidis, Welcome note,**

**10.05 J. Prousalidis, “The DC-Ship Project – An Overview”**

**10.30 C. Hodge, D. Mattick, “The Stability of DC Constant Power Systems”**

**11.00 D. Mattick, C. Hodge, “Modern Industrial and Commercial Applications of DC Power Transmission and Distribution”**

*11.30 Coffee break*

**11.45 T. Kourmpelis, G. Stratis, I. Garifallos, E. Sofras, “Introducing DC technology onboard commercial ships”**

**12.15 S. Dallas, T. Kourmpelis, H. Patsios, D.Spathis “DC extension of ship grid emulator at NTUA”**

**12.45 J. Prousalidis Closure and discussion**

*13.00 Light buffet (networking lunch)*

*For more information, you can contact Dr John Prousalidis, Associate Professor at S-NAME/NTUA ([jprousal@naval.ntua.gr](mailto:jprousal@naval.ntua.gr), tel. :+30-210772869), or Ms M. Georgiou (<tel:+30-2107724217>) or visit the web-page of the project : [www.dc-ship.org](http://www.dc-ship.org).*

**Venue:** Euronav Auditorium, 69 Akti Miaouli St, Pireaus, Greece

