

Leverhulme Trust Doctoral Scholarships 2016/17

Understanding Maritime Futures

****APPLY NOW****



The Leverhulme Trust has awarded the Southampton Marine and Maritime Institute (SMMI) 15 fully-funded PhD grants, with the second group of five scholars to commence in October 2016.

You will join a dynamic cohort of high calibre students addressing the key global issues identified and work as part of a team with world leading academics. Scholarships will be funded for 3 years and include full-time UK/EU fees.

Applications are now invited to the following projects:

1. Engineering analysis of 19th Century British merchant ships and shipbuilding
2. What are the social equity challenges for coastal flood adaptation and insurance in terms of engineering and legal issues facing private dwellings?
3. Micro-plastics in the environment and risks to human health
4. Assessing the viability of Arctic hydrate exploitation
5. Subsea transmission: economic and environmental limitations
6. Hybrid propulsion for LNG bunker vessels
7. New off-ship support service concepts for future maritime operations
8. Mapping potential wreck sites with seafloor data - scientific, social and legal considerations
9. Spatio-temporal modelling of population and vulnerability to coastal hazards in East Asia
10. Understanding and addressing maritime issues through fleet analysis

Deadline for all applications is 5 February 2016

For further information please contact:

s.b.smith@soton@soton.ac.uk, <http://www.southampton.ac.uk/smmi>

