



## Call for Applications Post/s of Part-Time Research Support Officer II or III

### Floating Wind Turbine Platform with Integrated Deep Seawater Storage for Natural Gas Liquefaction

Project financed through the Maritime Seed Fund Award 2017

And Any Other Projects Undertaken by the  
Department of Mechanical Engineering, Faculty of Engineering

1. Applications are invited for the post of Research Support Officer II or III to work on a part-time basis on the project entitled "*Floating Wind Turbine Platform with Integrated Deep Seawater Storage for reducing carbon footprint of natural gas liquefaction*". This project is being financed through the Maritime Seed Award (MarSA), a joint initiative between the Malta Marittima Agency (MMA) and the University of Malta supported by the TAKEOFF Business Incubator, Knowledge Transfer Office and the Centre for Entrepreneurship and Business Incubation (CEBI) at the University of Malta. The Research Support Officer may also be required to work on any other projects undertaken by the Department of Mechanical Engineering.
2. Applicants should be in possession of a Bachelor's degree in Mechanical Engineering and a Master's degree or doctoral degree in any of the following areas: renewable energy, offshore engineering, thermofluids engineering or energy storage. Applicants must have experience in project management and programming skills and must also possess advanced communication skills in speaking and writing in English. The position requires a person who is organised and can work both on his or her own initiative and in a small team. The selected candidate should be proficient in the use of MatLab/Simulink.
3. This part-time post is for a period of 12 months and carries an initial remuneration of €12 per hour for candidates in possession of Master's degree, and an initial remuneration of €15 per hour for candidates with a PhD. The chosen candidate will be expected to work not less than 750 hours and not more than 1,250 hours over the whole duration of the project, as approved by the project coordinator.
4. Candidates should submit their letter of application, a copy of their curriculum vitae and copies of their certificates. Applications must be sent by e-mail to [projects.hrmd@um.edu.mt](mailto:projects.hrmd@um.edu.mt) and should be received by not later than **noon of Friday, 15<sup>th</sup> September 2017**.

**Late applications will not be considered.**

5. Further information may be obtained from the website: <http://www.um.edu.mt/hrmd/vacancies>.

Office of the University,  
Msida, 30<sup>th</sup> August 2017

**Call for Applications**  
**Post/s of Part-time Research Support Officer II or III**  
**Maritime Seed Award Fund 2017 Project**

*Floating Wind Turbine Platform with Integrated Deep Seawater Storage for Reducing Carbon Footprint of Natural Gas Liquefaction*

And Any Other Projects Undertaken by the Department of Mechanical Engineering, University of Malta

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**Further Information**

1. The Research Support Officer II or III will be responsible for the execution of tasks related to the project entitled “*Floating Wind Turbine Platform with Integrated Deep Seawater Storage for Reducing Carbon Footprint of Natural Gas Liquefaction*”. This project is being financed through The Maritime Seed Award (MarSA), a joint initiative between the Malta Marittima Agency (MMA) and the University of Malta supported by the TAKEOFF Business Incubator, Knowledge Transfer Office and the Centre for Entrepreneurship and Business Incubation (CEBI) at the University of Malta. Further information about the project can be obtained from Professor Tonio Sant at: [tonio.sant@um.edu.mt](mailto:tonio.sant@um.edu.mt). The Research Support Officer may also be required to work on any other projects undertaken by the Department of Mechanical Engineering.
2. The main duties and responsibilities of the appointee will consist of carrying out Research and Project Management Assistant with duties including the following:
  - a. to produce deliverables and related reports within the stipulated time frames as specified in the project description;
  - b. to keep detailed progress reports and abide to all the conditions imposed by the project;
  - c. to endeavour in generating technical and scientific conference/journal papers;
  - d. to assist in the dissemination process with the relevant stakeholders via a workshop/seminar;
  - e. to travel and attend meetings/conferences if the need arises;
  - and
  - f. to perform any other project related task as instructed by the project coordinator and key experts.
3. The appointee is expected to work at such places and during such hours as may be determined by the University authorities.
4. The selection procedure will involve:
  - a. scrutiny of qualifications and experience claimed and supported by testimonials and/or certificates (copies to be included with the application); and
  - b. an interview and / or extended interview.
5. This post is for a period of 12 months, which will be subject to a probationary period and to the provisions of the Statutes, Regulations and Bye-Laws of the University of Malta which are now or which may hereafter be in force.

Office of the University,  
Msida, 30<sup>th</sup> August 2017

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MANAGEMENT & DEVELOPMENT

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