UNIVERSITY OF CYPRUS
FOSS RESEARCH CENTRE FOR
SUSTAINABLE ENERGY
DEPARTMENT OF MECHANICAL AND MANUFACTURING ENGINEERING
RESEARCH ASSOCIATE

Application Code: FOSSRA2016-5

FOSS Research Centre for Sustainable Energy (www.foss.ucy.ac.cy) at the University of Cyprus announces one (1) vacancy for a full time or part time Research Associate position.

REQUIRED QUALIFICATIONS

First Degree (with at least a 2.1 class or equivalent) in one of the following: Mechanical Engineering, Electrical Engineering, Applied Mathematics, Physics.

ADDITIONAL QUALIFICATIONS

Prior experience in any of the following fields will be beneficial:

- Signal Processing
- Electric Mobility
- Data and statistical analysis and the use of algorithms for the identification of problems in the operation of PV systems
- PV system modelling and degradation
- Ability to design, set up and operate data acquisition solutions for PV systems.

Ideally, the position should be combined with an application for a PhD at The Department of Mechanical and Manufacturing Engineering, University of Cyprus and the research work that will be carried out will be the subject of the doctoral thesis.

DUTIES AND RESPONSIBILITIES

- Conducting Research
- Writing Reports
- Research Proposals Preparation
- Support in writing Research Proposals
EMPLOYEMENT TERMS

The monthly gross salary for full time employment (140 hrs/month) is in the range of €1200-2000 (€8.57/hr - €14.29/hr). From this amount employer and employee contributions to the various Government Funds will be deducted. The salary can vary depending on experience and qualifications. The initial contract is for one (1) year with the possibility of renewal based on successful progress. 13th salary and medical coverage are not provided.

Interested candidates should submit the following:

1. letter of interest for the position
2. full cv
3. copies of degrees and transcripts
4. name and contact details of two referees for recommendation letters.

by email to the following addresses: akyp@ucy.ac.cy and pafiti.elisavet@ucy.ac.cy by Friday 23th September 2016. The application must include the application code (FOSSRA2016-5).
For more information please contact: Dr. Andreas Kyprianou (Tel: 0035722892294, email: akyp@ucy.ac.cy).