

Research Associate in Photovoltaic Systems

Department of Electrical and Computer Engineering, University of Cyprus, Cyprus

Applications are invited for a Research Associate to work on a European Union FP7 funded project for developing a novel solar concentrator photovoltaic system. The Department of Electrical and Computer Engineering at the University of Cyprus is a partner in the ongoing ORION ("Optimization of Si solar cells, plastic materials and technologies for the development of more efficient concentrator photovoltaic systems") project.

The project seeks to optimise the materials and technologies involved in concentrator photovoltaic system production in order to reduce the cost per watt of solar electricity and improve system efficiencies. The successful applicant is expected to be a highly motivated Electrical and/or Mechanical Engineering or Physics graduate, with solid background knowledge in one of the following disciplines: CAD, control systems engineering, electrical and mechanical design. The post offers a unique opportunity for a talented individual to be involved in the development of a cutting-edge technology project and to interact with researchers from the Universities of Cyprus and other research institutions involved in the project. A PhD degree in a related area will be considered an added advantage.

The post is funded for a period of 12 months with possibilities of extension for subsequent years. Interested applicants should submit their full CV together with 2 letters of recommendation to:

The Human Resources Department
University of Cyprus
Anastasios Leventis Building (New Campus)
PO Box 20537
1678 Nicosia, Cyprus

Closing date: 31/07/2009

Salary range 1500 - 2500 Euros p.m. (1 Euro = 0.88 GBP)

Informal enquiries

Dr George E Georgiou, Email: geg@ucy.ac.cy, Tel: 00357 22892272