

An opportunity for a PhD degree in Mechanical Engineering (topic: ***Computational Modelling of Polymer Nanocomposites***) at the University of Limerick (Ireland)

There exists an opportunity for a prospective PhD student wishing to pursue her/his research degree in Mechanical Engineering (subject: ***Computational Modelling of Polymer Nanocomposites***) at the *Department of Mechanical and Aeronautical Engineering* and the *Materials and Surface Science Institute* of the ***University of Limerick*** in Ireland. A student (with or without a Master Degree) can apply for a post-graduate scholarship (~EUR1300/month + college fees) to the *Irish Research Council for Science, Engineering and Technology* (IRCSET).

The **application** to the IRCSET **must** consist of:

- *Academic Qualifications* (students with 1st class honours will **only** be considered)
- *Personal statement*
- *Project proposal* (to be consulted with a prospective supervisor)
- *Prospective supervisor's and referees (2) reports*

Please see http://www.ircset.ie/Portals/0/EMBARC_Guidelines%20for%20applicants.pdf for more information.

Appropriate students wishing to apply for this funding should contact Dr. Lukasz Figiel (Lukasz.Figiel@ul.ie) for more information, as soon as possible. Please include a CV (in a PDF format) along with your enquiry. A selected candidate will need to prepare a 1st draft of his/her *personal statement/project proposal* by the *middle of June*, and complete the **application** by **14th July (5 p.m.)**. The prospective supervisor's and referees' *reports* must be submitted by **28th July (5 p.m.)**.

The **University of Limerick** (www.ul.ie) with over 11,000 students and 1,300, staff is a young, energetic and enterprising University with a proud record of innovation in education and excellence in research and scholarship. UL is situated on a superb riverside campus of over 130 hectares with the River Shannon as a unifying focal point. Outstanding recreational, cultural and sporting facilities further enhance this exceptional learning and working environment.