EPSRC Studentship

Ultra-wideband (UWB) Antennas for Wireless Communications

Department of Electrical Engineering and Electronics The University of Liverpool

Application Deadline: 20 July 2009

Applications are invited for one fully funded EPSRC PhD Research Studentship starting from 1st September 2009. The Studentship is an integrated part of a joint collaborative research between Liverpool University and the industry (NPL in the UK and SATIMO in Italy). The research is in the general area of UWB antennas. The specific aim is to develop a novel method for UWB antenna efficiency measurements.

The studentship will be provided for a period of 3 years at the standard EPSRC rate which covers UK/EU fees and includes a non-taxable subsistence allowance, currently of £13,290 per annum, and a budget for equipment, books, software and travelling to conferences and project meetings.

Stipend: £13,290 per annum.

Entry Requirements

Candidates should have, or are expecting to obtain in the near future, a first class or good 2.1 honours BEng or MSc degree in Electrical/Electronic engineering or related area.

Application Procedure

Formal application should be made via email to <u>Yi.Huang@liv.ac.uk</u>, including a cover letter with a brief statement of research interests, full CV with a list of publications (where applicable), and contact information for two referees.

Academic Staff Contact Details

Dr Yi Huang (<u>Yi.Huang@liv.ac.uk</u>), telephone +44 (0)151 794 4521

PhD Studentships at XJTLU

RF/Microwave/THz Engineering

The University of Liverpool (UoL) and Xi'an Jiao Tong Liverpool University (XJTLU)

Application Deadline: no specific deadline.

Applications are invited for fully funded PhD Research Studentships which are resulted from a joint programme between UoL and XJTLU. The research project is in the general area of RF/Microwave/THz Engineering. The specific aim is to be agreed among all parties. This doctoral programme will be mainly based at the XJTLU, Suzhou, China and a period of time may also be spent in Liverpool. After completing required studies and meeting the institutional requirements, **students will be awarded the PhD degree by the University of Liverpool.**

Stipend: The successful candidate will be provided with a full studentship which includes tuition fee (RMB11,650/year) and allowance RMB 2,500 per month for a period up to four years (£1 is about RMB10 in July 2009).

Entry Requirements

Candidates should have a first class or good 2.1 honours BEng or MSc degree in Electrical/Electronic engineering or related area.

Application Procedure

Formal application should be made via email to <u>enggee.lim@xjtlu.edu.cn</u> **and** <u>Yi.Huang@liv.ac.uk</u>, including a cover letter with a brief statement of research interests, full CV with a list of publications (where applicable), and contact information for two referees.

Academic Staff Contact Details

Dr Yi Huang (<u>Yi.Huang@liv.ac.uk</u>), Tel: +44 (0)151 794 4521 Dr Eng Gee Lim (<u>enggee.lim@xjtlu.edu.cn</u>), Tel: +86 512 8816 1405

Introduction to XJTLU (西交利物浦大学)

XJTLU is a new international university established in partnership between Xi'an Jiao Tong University in China and the University of Liverpool in the UK. As an independent Sino-Foreign cooperative university, it captures the essence of two prestigious parent universities and is the first and only university of its kind approved by the Ministry of Education in China.