



4 full-time PhD studentships

Applications are invited for 4 full-time PhD studentships in the Nano-optics and Near-field Spectroscopy Group (<http://www.nano-optics.org.uk>) at the Centre for Nanostructured Media, the Queen's University of Belfast, to work on the projects within the UK Research Programme "Active Plasmonics" (<http://www.activeplasmonics.org>). This project supported by EPSRC with contributions from INTEL and Seagate.

The projects involve fabrication and optical characterisation of advanced plasmonic nanostructures and plasmonic circuits. In addition to exciting science, the project will require travelling to collaborating laboratories at Imperial College London and interactions with industrial partners.

The studentships are available immediately and are for 4 years. They cover tuition fees and a stipend. The start date is negotiable within March-October 2010 period.

For more details contact Professor Anatoly Zayats at a.zayats@qub.ac.uk.

Applications should be made on-line by visiting link <https://qolps.qub.ac.uk/home/> and quoting the project title "Active Plasmonics".