

Open Position

School of Electrical and Electronic Engineering
Nanyang Technological University

Research Fellow in Ultrafast Optics

We are looking for a research fellow who is interested in carrying out cutting-edge projects in ultrafast optics. The candidate is expected to work extensively in both experimental and theoretical aspects of the projects, which include carrying out ultrafast laser experiments in novel optical waveguides as well as developing relevant numerical tools.

The candidate must have PhD in Physics, Electrical and Electronics Engineering, or related field from a reputable university. He/she is expected to be fluent in English and has research background in experimental optical physics with a sound publication record. Having relevant experience in optical waveguide design and nonlinear photonics is an advantage.

The position is available immediately. It will be offered for one year initially with an option to extend it further subject to performance.

Interested applicants should send (i) a cover letter, (ii) CV including the list of publications, and (iii) contact details of two referees to Dr Wonkeun Chang via email (wonkeun.chang@ntu.edu.sg).