



CENTER FOR NANO- AND BIOPHOTONICS Vacancies for four faculty positions

Center for Nano- and Biophotonics

Ghent University has founded the Center for Nano- and Biophotonics, a multidisciplinary partnership involving 12 professors from the Faculties of Engineering, Bioscience Engineering, Sciences and Pharmaceutical Sciences. The Center builds on the university's excellence in research and graduate level education in the fields of photonics, life sciences and nano-sciences. The Center will focus on frontier research at the crossroads of photonic integrated circuits and lab-on-chip approaches, nanomaterials development and electro-optical particle manipulation as well as their application to monitor, characterize and image biological systems.

The Center will be strengthened with four full-time tenure track or tenured faculty positions, which will complement the available expertise.

Vacancies for four new faculty positions

Nanophotonic integrated circuits for biophotonic applications

Lecturer (tenure track) or Senior Lecturer in the Faculty of Engineering.

Application deadline: 7 September 2010. Start date of position: 1 February 2011

Detailed information: prof. Roel Baets (roel.baets@ugent.be)

• Electro-optical particle manipulation and detection

Lecturer (tenure track) or Senior Lecturer in the Faculty of Engineering.

Application deadline: 17 January 2011. Start date of position: 1 October 2011

Detailed information: prof. Kristiaan Neyts (kristiaan.neyts@ugent.be)

Ultrafast spectroscopy for novel photonic nanomaterials

Lecturer (tenure track) or Senior Lecturer in the Faculty of Sciences.

Application deadline: 17 January 2011. Start date of position: 1 October 2011

Detailed information: prof. Zeger Hens (zeger.hens@ugent.be)

• Biophotonics

Lecturer (tenure track), Senior Lecturer or Full Professor in the Faculty of Bioscience Engineering Application deadline: 17 January 2011. Start date of position: 1 October 2011 Detailed information: prof. Els Van Damme (elsjm.vandamme@ugent.be)

The required application form for these positions can be requested from Ghent University, Department of Personnel and Organisation, Sint-Pietersnieuwstraat 25, B-9000 Gent, Belgium or requested via telephone on +32-9-264 3129 or 3130. The required application form is also available on-line, http://www.ugent.be/nl/werken/aanwerving/formulieren/zap/formulier.doc/view.

Contact information

Prof. Roel Baets
Director Center of Nano- and Biophotonics
Ghent University, Department of Information Technology
Sint-Pietersnieuwstraat 41, B-9000 Gent, Belgium
Tel: +32 9 264 3329 Email: roel.baets@ugent.be