
Campus Research Talks info sheet

Title: Antibody and nanobody imaging and therapy

Date: 23 November 2018

Principal Investigator



Full name: Nick Devoogdt

Research Group: [In Vivo Cellular and Molecular Imaging](#)

[ORCID](#) [PURE](#) [Google Scholar](#)

Nick Devoogdt obtained a MSc in Molecular Biology in 1997 and a PhD in Applied Biological Sciences in 2004, both at the Free University Brussels (VUB), working on cancer genetics and immunity. He fulfilled a number of postdoc positions at both the NCI in Bethesda/Maryland and at VUB. Since 2007 his field of research is antibody engineering. Since 2016 he is a tenure track professor heading a small team at VUB performing translational research on nanobodies as vehicles for imaging and therapy in the fields of oncology, inflammation and cardiovascular diseases.

Doctoral Candidate



Full name: Ahmet Krasniqi

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Ahmet Krasniqi obtained his master in Biomedical sciences from the VUB in 2014. In 2014 he started his PhD under the supervision of Prof. Nick Devoogdt in the In vivo Cellular and Molecular Imaging (ICMI) lab. During his PhD, he has been focusing on evaluating the potential of radiolabeled single domain antibody fragments for radionuclide-based imaging and targeted radionuclide therapy of Non-Hodgkin lymphoma.