

Niko Hildebrandt

Full professor at Université Paris-Sud in Orsay, France



Niko Hildebrandt (www.nanofret.com) holds a diploma in MedicalPhysics (2001, Berlin, Germany) and a Ph.D. in Physical Chemistry (2007) from the University of Potsdam (Germany), where he also carried out postdoctoral research until 2008. From 2008 to 2010 he was group leader at the Fraunhofer Institute for Applied Polymer Research in Potsdam. Since 2010 he is full professor at Université Paris-Sud in Orsay, France, where he is leading the group NanoBioPhotonics at the Institut d'Electronique Fondamentale with a research focus on time-resolved Förster resonance energy transfer (FRET) spectroscopy and imaging for multiplexed nanobioanalysis. Since 2014 he is a member of the Institut Universitaire de France.