

Niko Hildebrandt (www.nanofret.com) holds a diploma in Medical Physics (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 groupleader 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 Nano-Bio-Photonics at the Institute for Integrative Biology of the Cell (I2BC) with a research focus on time-resolved Förster resonance energy transfer (FRET) spectroscopy and imaging for multiplexed biosensing. Since 2014 he is a member of the Institut Universitaire de France.