


## MMS2019 - Delegate Member Biography Form of Benelux

First Name	Michael	Last Name	Kraft
Title/Position	Professor	Affiliation	KU Leuven
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Biography	Photo
<p>MK studied electrical engineering at the Friedrich Alexander University in Erlangen, obtaining a MSc degree (Dipl.-Ing, Univ) in 1993. He then moved to the UK, working towards his PhD at Coventry University, from 1994 to 1997 and afterwards joining the University of California at Berkeley, USA as a postdoctoral researcher for two years. In 2000, he returned to the UK, and worked for 13 years at the University of Southampton, where he became a full professor in 2008 and also served as director of the newly established Southampton Nanofabrication Centre from 2010 to 2012. In 2012, he had his Brexit and joined the Fraunhofer Institute in Duisburg, Germany heading the department for micro- and nanosystems and concurrently holding a full professorship at the University of Duisburg-Essen. In 2015, wanting to return to academic life, he joined the University of Liege where he was director of the Microsys laboratory. In October 2017, he joined the ESAT department, MICAS Group at University of Leuven as full professor to become the successor of Prof. Robert Puers. He is now responsible for the cleanroom in the KU Leuven Nanocentre, an interdisciplinary laboratory with more than 80 users from many different departments and faculties.</p> <p>He serves as Associated Editor for IEEE Sensors Letter, Senior Editor for MDPI Sensor Journal and Associate Editor AMA Journal of Sensors and Sensor Systems. He is a member of the steering committees for the Micro- and Nanoengineering conference and Eurosensors. The two latter conferences he will host as general chair in Leuven in 2020 and 2022, respectively. He is currently also a technical committee member of ISSCC, Transducers, IEEE Sensors, SAFE, Biodevices and Mikrosystemkongress.</p>	
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