



INTERNATIONAL FEDERATION FOR MEDICAL AND BIOLOGICAL ENGINEERING

Affiliated with the International Union for Physical and Engineering Sciences in Medicine

Office of the Secretary-General: Prof. S. M. Krishnan

NOMINEE INFORMATION FORM

Nomination for the position of

AC member

Name

Igor Lacković

Affiliated Society

Croatian Medical and Biological Engineering Society

Current Position
(in Affiliated Society)

President

Current Profession
(in Academia, Hospital, etc.)

Associate Professor, University of Zagreb, Faculty of Electrical Engineering and Computing

Photograph (please use the space provided below)



Brief Biography (not to exceed 200 words)

Igor Lacković obtained his Ph.D. in Electrical Engineering from the University of Zagreb in 2004. In 2003 he was visiting researcher at the University of Ljubljana. Between 2004 and 2007 he held a post-doctoral position in the Department of Electronic Systems and Information Processing at the University of Zagreb. He served as an Assistant Professor from 2007 to 2011, and in 2011 he became Associate Professor in the same department. He teaches courses and conducts research in the field of biomedical engineering. His main research interests are focused on electric field interaction with biological tissue including electroporation-based drug and gene delivery, bioimpedance spectroscopy and related instrumentation development. He is author of more than 60 publications including textbooks, chapters, journal articles and conference papers.

Dr. Lacković is serving as IFMBE Proceedings Series Deputy Editor. In 2014, he served as the Conference Chair of the 6th European Conference of the IFMBE. He is the president of Croatian Medical and Biological Engineering Society since 2013. From 2009 to 2013 he has served as the Chair of Engineering in Medicine and Biology Chapter of the IEEE Croatia Section. He received several awards including "Vera Johanides" award from the Croatian Academy of Engineering.

