




PERSONAL INFORMATION



Domagoj Šimić

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List of scientific papers: <https://www.bib.irb.hr/pregled/znanstvenici/168521>

Sex Male | Date of birth 02/January/1965 | Nationality Croatian

WORK AND TEACHING EXPERIENCE

2017-present	Associate Professor, Biostatistics, QTL Analysis, University J.J. Strossmayer, Osijek
2009-present	Research Advisor, Agricultural Institute Osijek (AIO)
2008-2017	Assistant Professor, QTL Analysis, University J.J. Strossmayer, Osijek
2006-2009	Senior Research Associate, AIO
2003-2006	Research Associate, AIO
1998-2003	Senior Research Assistant, AIO
1994-1998	PhD Student and Research Assistant, University of Hohenheim, Stuttgart, Germany
1989-1994	Younger Research Assistant, AIO

EDUCATION AND TRAINING

1999	Ph.D., Plant Breeding and Population Genetics, University of Hohenheim, Stuttgart, Germany
1994	Visiting Scientist, Maize Breeding and Quantitative Genetics, Iowa State University, Ames, USA
1994	M.S., Plant Breeding and Genetics, University of Zagreb, Croatia
1989	B.S., Agronomy, Field Crops Production, J.J Strossmayer University, Osijek, Croatia

PERSONAL SKILLS

Organisational / managerial skills	Member of GMO Council, Government of the Republic of Croatia, 2013 – present President of GMO Council, Government of the Republic of Croatia, 2015 – 2017 Chairman of Maize and Sorghum Section of EUCARPIA (European Association for Research on Plant Breeding), 2011 - 2015 Chairman of Board for Deliberate Release of GMOs, Ministry of Health, Republic of Croatia, 2009 – 2013 Deputy Director, AIO, 2005-2009
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Scientific Functions and Activities	Head of Working Group WG1 Maize, Centre of Excellence for Biodiversity and Molecular Plant Breeding, Croatia, 2015 – present, http://biodiv.iptpo.hr/en/member/ Member of a scientific panel, Croatian Science Foundation, 2015 - 2018 Member of the Scientific Evaluation Committee ARIMNET, 2016 - 2017 Member of the Scientific Evaluation Committee PRIMA, 2018 Coordinator of the Scientific Panel LS4, Croatian Science Foundation, 2019
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Awards	National Science Award of the Republic of Croatia, 2012
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ADDITIONAL INFORMATION

Research Interests

- Conventional plant breeding for abiotic and biotic stresses
- Chlorophyll fluorescence as a tool to study crop and fruit physiology and stress
- Genotype by environment interaction in crop breeding programs in Southeast Europe