

# Prof. Mariusz Głąbowski (glabowski.eu)

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## Short biography



Prof. Mariusz Głąbowski received the M.Sc., Ph.D. and D.Sc. (Habilitation) degrees in telecommunication from Poznan University of Technology, Poland, in 1997, 2001, and 2010, respectively. Since 1997 he has been working in Department of Electronics and Telecommunications, Poznan University of Technology. He is engaged in research and teaching in the area of performance analysis and modeling of multiservice networks and switching systems.

Mariusz Głąbowski is the author/co-author of 4 books, 8 chapters and 129 papers which have been published in communication journals and presented at national and international conferences. He has attended 51 conferences and presenting 48 papers at these.

He has refereed 126 articles and papers for many international conferences and magazines, including: IARIA AICT, IEEE Globecom, IEEE ICC, IEEE HPRS, IARIA International Journal on Advances in Telecommunications, IEEE Transactions on Communications, IEICE Transactions on Communications, IEEE Communications Magazine, Computer Networks, IEEE Communications Letters, IEEE Transactions on Wireless Communications, IEEE Communications Surveys and Tutorials, Performance Evaluation, European Transactions on Telecommunications, IEEE Network Magazine.

Mariusz Głąbowski is a member of the editorial board of the IARIA International Journal on Advances in Telecommunications. He is/was the member of Technical Program Committee of Advanced International Conference on Telecommunications - AICT (2006-2013); IEEE IET International Symposium on Communication Systems, Networks and Digital Signal Processing – CSNDSP (2006–2012); First European Teletraffic Seminar (2011); Conference on Advances in Computing and Communications (ACC-2011); 3rd International Conference on Photonics 2012 – ICP 2012; International Conference on Advances in Computing, Communications and Informatics – ICACCI (2012); International Workshop on Social Networks and e-Services SNeS (2012); Sarajevo Technology Forum – STF (2012); High Performance Switching and Routing – HPSR (2006); Third International Workshop on Ad Hoc, Sensor and P2P Networks (2009); Personal, Indoor and Mobile Radio Communications Symposium – PIMRC (2009).

Prof. Głąbowski is IAIRA AICT Special Area Chair in the area of TELET (Teletraffic). He was the chair of the organizing committee of three conferences: IEEE IET International Symposium on Communication Systems, Networks and Digital Signal Processing (2012), First European Teletraffic Seminar (2011); 51 FITCE International Congress (2012).

Prof. Głąbowski was the co-editor of the Proceedings of the A-ICT 2011, First European Teletraffic Seminar and CSNDSP 2012.

Mariusz Głąbowski is Senior Member of Communications Society, Institute of Electrical and Electronics Engineering; member of Communications Society, Institute of Electronics, Information and Communication Engineers; member of Polish Association of Telecommunication Engineers (board member); member of Polish Information Processing Society; and member of Polish Society of Theoretical and Applied Electrical Engineering.

He is the vice-chairman of the Europe Section of the Institute of Electronics, Information and Communication Engineers

In 2000 he received the Stipend of the Foundation for Polish Science for Young Scientists and in 2002 he received the Award of the Rector of Poznan University of Technology in recognition of his Ph.D. dissertation and in 2011 in recognition of his Habilitation dissertation. Prof. Głąbowski received the Awards of the Rector of Poznan University of Technology in recognition of outstanding scientific activity in 2011, 2010, 2009, 2008, 2007, 2005. He also received the Medal of Commission of National Education (Polish: Komisja Edukacji Narodowej) in 2008. He is the author of six "best paper award" conference papers.

His teaching in the Department of Electronics and Telecommunications, Poznan University of Technology, largely focuses on the M.Sc. and Ph.D. in Telecommunication where he gives lectures and conducts laboratory courses on Communication Network Design, Network Algorithms, Teletraffic Engineering, Programming in C++, and Algorithms and Data Structures. Over the 12 years he has supervised 32 M.Sc. projects and 23 B.Sc. projects. Mariusz Głąbowski also participates in industrial education acting as a lecturer in courses on communication network design, network simulation, routing and switching.

### **IARIA Activities**

Mariusz Głąbowski is involved in IARIA activities since 2005. He served in IARIA conferences as program committee member of AICT/TELET 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013. He is the member of the editorial board of IARIA International Journal On Advances in Telecommunications and IAIRA AICT Special Area Chair in the area of TELET (Teletraffic). He was the co-editor of the Proceedings of the A-ICT 2011. He has published 12 papers at IARIA conferences (in 2005, 2006, 2007, 2008, 2009, 2011, 2012), 5 papers has received best paper award. He has also published two journal articles in International Journal On Advances in Telecommunications and he is preparing two articles for possible publication in IARIA journal (based on invited conference papers). He was one of the panelists at AICT ICIMP Panel "Modern Telecommunications: Architectures versus Computation Models" in 2011. Prof. Głąbowski actively encourages his colleagues to submit papers and to participate IARIA conferences.

Mariusz Głąbowski commits to support IARIA activities.