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Curriculum Vitae

Ignac Lovrek is a Full Professor at the Faculty of Electrical Engineering and Computing of the University of Zagreb, where he works in the Department of Telecommunications. He is an associate member of the Croatian Academy of Sciences and Arts in the Department of Technical Sciences. He was the Head of the Department of Telecommunications (1991-1994), vice dean for science (1996-1998), a member of the strategic team of the Croatian Government for Information and Communication Technology (2000-2002), the president of the Management Board of the Croatian Academic and Research Network CARNet (2002-2004), a member of the University Council of the University of Zagreb (2009-2010) and the Head of the Working Group for Science and Technology of the National Operating Body for Drafting the Strategy for Education, Science and Technology (2013-2014). At present, he is a Member of a Special Expert Committee for the implementation of Strategy for Education, Science and Technology and the coordination of the strategies in the field of education and science, President of the Council of the Croatian National Grid Infrastructure (CRO NGI), a Member of the Faculty of Electrical Engineering and Computing Council and the Member of Ericsson Nikola Tesla Supervisory Board.

Ignac Lovrek researches communication networks and information services, software agent theory and application, multi-agent systems and social networking and techno-economic and regulatory aspects of electronic communications. He was the principal investigator, leader and coordinator of many scientific, research and development projects. He is also an author and a co-author of more than a hundred papers, published in books, magazines and conference proceedings. He is a member of international associations, IEEE, ACM, GI - Special Interest Group on Petri Nets and KES International.