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Curriculum Vitae

Ignac Lovrek is with the Faculty of Electrical Engineering and Computing of the University of Zagreb where he works as a professor at the Department of Telecommunications. He is an associate member of the Croatian Academy of Sciences and Arts. He served as the head of the Department of Telecommunications (1991-1994), the 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) and a member of the University Council of the University of Zagreb (2009-2010). He is currently the chairman of the Committee for Postgraduate Studies at the Faculty of Electrical Engineering and Computing and a member of the Supervisory Board of the company Ericsson Nikola Tesla.

His research interest includes communication networks and information services, software agent theory and applications, telecommunication system architecture and soft technologies for telecommunications, as well and electronic communications market. Ignac Lovrek was a project leader, principal investigator and coordinator for many scientific, research and development projects. He has published over hundred papers in journals and conference proceedings, five books and several book chapters. He was the Programme committee chairman of the *International Conference in Telecommunications* ConTEL 1993-1997, the General chair of ConTEL 2003-2011 and *12th International Conference on Knowledge-Based and Intelligent Information & Engineering Systems* KES 2008, as well as a program committee member at many international conferences. He serves as a member of the Advisory board of the *International Journal of Knowledge-Based Intelligent Engineering Systems* (IOS Press) and the Editorial board of the *International Journal of Computational Intelligence Studies* (Inderscience Publishers). He is a member of IEEE, ACM, GI - Special Interest Group on Petri Nets and KES International.