

Luis M. Camarinha-Matos
RESUMÉ

Prof. Luis M. Camarinha-Matos received his PhD in Computer Engineering from the New University of Lisbon in 1989, and he is currently professor of Robotics and Computer Integrated Manufacturing at the same university. He is co-founder of the Center for Intelligent Robotics and coordinator of the Robotics and CIM research unit of the Uninova institute.

He has participated in many international and national projects, both as a researcher and as a **scientific director**. He has **coordinated** various successful projects in the area of collaborative networks / virtual organizations (Esprit PRODNET II, IST THINKcreative, VOMap, TeleCARE) and projects of cooperation between European Union and Latin America, (Cimis.net, FlexSys, SCM+ and MASSYVE projects). He is the scientific director of a major European initiative on Collaborative Networks for industry (ECOLEAD integrated project). He was **founder** and current **coordinator** of the IFIP COVE working group WG5.5 aimed at contributing to the worldwide harmonization of developments in infrastructures for virtual enterprises. He has also coordinated several other national projects, and has been a member of various Esprit, Commett, Leonardo, INCO, and IST projects. He has acted as expert for the European Commission (evaluation of Esprit, INCO, and IST proposals, reviewer of Esprit and IST projects). His main areas of current research include: collaborative networks / virtual enterprises / virtual organizations, multi-agent systems, virtual labs, intelligent manufacturing systems, machine learning.

Prof. Camarinha-Matos has been involved in the organization and program committees of more than 90 international conferences, with particular reference to the IFIP **BASYS** series of conferences on balanced automation systems (as **founder** and general **chairman** and **steering committee chairman**), and the IFIP **PRO-VE** series of conferences on infrastructures for virtual enterprises (as **founder**, Program **Chair** and **Steering Committee Chair**).

He has edited various issues of Journals and books, and he has more than 200 publications in Journals and conferences proceedings. He has also been reviewer and evaluator of projects for the European Commission and other programs (Portugal, Brazil, and Argentina).