

CURRICULUM VITAE

Luis Magalhães

Presently: Full Professor of Mathematics at *Instituto Superior Técnico (IST)*, Technical University of Lisbon, since 1993; Corresponding Member of the Lisbon Academy of Sciences since 1995; Member of the Advisory Councils of the COTEC Portugal since 2006 and of the Luso-American Foundation for Development Consultative Council since 1997; Member of the Scientific and Technological Council of Taguspark – Science and Technology Park since 1997; **at European Union:** European co-Chair of the EU-Africa 8th Partnership – Science, Information Society, Space and Chair of the European Experts Group of the EU-Africa 8th Partnership since March 2011; Member of the HLIIG – High Level Group on Internet Governance since 2005; **at OCDE:** Chair of the OECD Working Party on Indicators for the Information Society (WPIIS) since Jan 2011; Member of the OECD Committee on Information, Computers and Communication Policy (ICCP) since 2005 and of its Extended Bureau since 2009; **at United Nations:** Member of the UN Commission on Science and Technology for Development (CSTD) since 2009, and of its Working Group on Improvements to the Internet Governance Forum (IGF) since 2011; **at ICANN:** Head of Delegation at the GAC – Governmental Advisory Committee of the ICANN – Internet Corporation for Assigned Names and Numbers since the beginning of 2009.

Formerly: President of the Knowledge Society Agency, UMIC (Jul 2005-Mar 2012); President of the Science and Technology Foundation (FCT), the Portuguese Research Council and research funding organization (1997-2002); Member of the Governing Boards of the international partnership programs MIT – Portugal (2006-2011), Carnegie Mellon University – Portugal (2006-2011), University of Texas at Austin – Portugal (2007-2011), Harvard Medical School – Portugal (2009-2011); Member of the Steering Committee of the Fraunhofer – Portugal Program (2009-2012); Member of the Portuguese Economic and Social Council (2006-2012); Member of the General Council of the FCCN – Foundation for National Scientific Computing (2009-2012); Manager of the Community Support Operational Programs “Science, Technology and Innovation” (2000-02) and “PRAXIS XXI” (1998-2002); Head of Portugal Delegation for Negotiation with the European Commission of the Operational Programs “Science, Technology and Innovation” and “information Society” of the FSPIII which obtained a global funding of 1.8 billion euros (1999-2000); National Coordinator of the Portuguese Research Units International Assessment (1996-97); Member of the Coordination Committee of Exact and Natural Sciences of the National Board of Scientific and Technological Research (JNICT) (1992-94); Director and founder of the Center for Mathematical Analysis, Geometry and Dynamical Systems (1991-97); Co-Founder of the Systems and Robotics Institute and Deputy Director of its Lisbon branch (1991-96); Coordinator of the Center for Signal Analysis and Processing (CAPS) of the National Institute of Scientific Research (INIC) (1991-93); **at international research organizations:** President of the Council of INL – International Iberian Nanotechnology Laboratory, established by Treaty between Portugal and Spain (2008-2012) and of its Installation Commission General Assembly (2007-2011); Member of the Council of the EGI – European Grid Initiative Council (2009-2012); Member of the AAL – Ambient Assisted Living Association General Assembly (2007-2012); Member of the Governing Council (2000-2002) and of the General Assembly (1997-2002) of the European Science Foundation (ESF); **at United Nations:** Member of the MAG – Multistakeholder Advisory Group for the UN IGF – Internet Governance Forum, appointed by the UN Secretary General (Sep-Dec 2007); Head of Delegation to the IGF (2007-2011); **at OECD:** Vice-Chair of the OECD Committee on Information, Computer and Communication Policy (ICCP) (2009, 2010); Member of the OECD Science and Technology Policy Committee and of the OECD Global Science Forum (1997-2002); **at European Union:** Member of the Digital Agenda High Level Group (2010-2012), of the National ICT Research Directors Forum (2005-2012), of the FIF – Future Internet Forum of the European Union (2009-2012), of the National ICT Research Directors Forum Working Group on FET – Future and Emerging Technologies Flagships (2010-2012), of the i2010 High Level Group (2005-2010), of the CREST – Committee of Scientific and Technical Research at Director-Generals level (2007-2010).

Institutions where he worked: *IST*, Technical University of Lisbon (2012- , 1972-97, 2002-05); Knowledge Society Agency (Jul 2005-Jan 2012); Science and Technology Foundation (FCT) (1997-2002); Institute of Mathematics and Its Applications, University of Minnesota, USA (1982-83, 1985); Division of Applied Mathematics, Brown University, USA (1978-83); Biology Center of the Gulbenkian Institute of Science (1972-78).

University degrees: PhD (1982) and MSc (1980) in Applied Mathematics by Brown University, USA. Electrical Engineer – Telecommunications and Electronics (1975) by *IST*, Technical University of Lisbon.

He is co-author, with Jack K. Hale and Waldyr M. Oliva, of the books *An Introduction to Infinite Dimensional Dynamical Systems – Geometric Theory*, Springer-Verlag, 1984, and *Dynamics in Infinite Dimensions*, Springer-Verlag, 2002, **and author** of three books published by Texto Editora, one in 1989 and the others in 1993.

His research work is on dynamical systems, differential equations and nonlinear analysis, especially in infinite dimensional systems.