
Summary CV

Professor Luís Moniz Pereira

May 2007

Born in Lisbon in 1947. For more detail: <http://centria.fct.unl.pt/~lmp/>

Degrees

Doctor Honoris Causa (Dr.-Ing.), from T.U. Dresden, December, 2006.
Habilitation (“Agregação”) in Artificial Intelligence, Universidade Nova de Lisboa, 1980.
PhD in Cybernetics, Brunel University, London, 1974.
Diplomed Electronics Engineer, Instituto Superior Técnico, Lisbon, 1971.

Posts

Full Professor of Computer Science since 1985, at Departamento de Informática, Universidade Nova de Lisboa, Lisbon. <http://www.di.fct.unl.pt/index-E.html>
Founder and Director of the Artificial Intelligence Centre (CENTRIA) at Universidade Nova de Lisboa, comprising 68 researchers. <http://centria.di.fct.unl.pt/>
Head of the Computer Science Department at Universidade Nova de Lisboa 1992-1996.
Visiting Scientist at:
U. California at Riverside, USA; State U. NY at Stony Brook, USA; U. Bologna, Italy.
Research Fellow, Dept. of Computational Logic, Edinburgh University, 1974-1975.
Researcher, National Laboratory for Civil Engineering, Lisbon, 1971-1973, 1976-1978.

Functions

Belongs to the Board of Trustees and to the Scientific Advisory Board of IMDEA – Madrid Advanced Studies Institute (Software) since 2007. <http://www.imdea.org/>
Elected vice-president of EASE – European Association for Semantic Web Education, June 2006. <http://ease.semanticweb.org/>
Coordinator of the distributed European Master of Science course in Computational Logic, at Universidade Nova de Lisboa, supported by Erasmus Mundus.
Coordinator of the Master of Science course in Artificial Intelligence, at Universidade Nova de Lisboa.
Coordinator of the “Knowledge Representation and Reasoning” area of the ESPRIT Network of Excellence in Computational Logic, Compulog-Net.
Co-coordinator of the “Education and Training” area of the IST Network of Excellence in Computational Logic, CoLogNet.
Founding President of the Portuguese Artificial Intelligence Association.
Consultant to Digital and Apple.
Founding member of the editorial boards of:
J. Logic Programming, J. Automated Reasoning, New Generation Computing,
Theory and Practice of Logic Programming, J. Universal Computer Science, J. Applied Logic,
Electronic Transactions on AI, Computational Logic Newsletter. Intl. J. Reasoning-Based Intelligent Systems (Advisory-Editor), and is Associate Editor for Artificial Intelligence of ACM Computing Surveys.

Awards

Elected visiting fellow of the “Istituto di Studi Avanzati”, U. Bologna, academic year 2004.
Elected Fellow of the European Coordinating Committee for Artificial Intelligence, 2001.
Receiver of the “Prémio Estímulo à Excelência” (2005), a distinguished scientist award from the Portuguese government.
Receiver of the highest Portuguese government award in science, the “Prémio da Boa Esperança” in 1995, for co-authoring the book “Reasoning with Logic Programming”, subsequently published by Springer 1996.
Receiver of the Gulbenkian Foundation Logico-Deductive Sciences award in 1984, for work on a land use expert

system.

Best paper award at the AIMSA'96 conference.

Two of his PhD students separately won the "Prémio Científico IBM", in Portugal, with work from their theses.

Recent Projects (cf. home page for details)

European ESPRIT/IST research projects coordination:

ALPES, COMPULOG, COMPULOG2, COMPULOG-NET, PARALOGISM, LPKRR, CoLogNet, REVERSE, Asia-Link.

International bilateral/multilateral research projects coordination:

PADYLP (U. Rennes, France), REAP (N.Y.U. Stony Brook, USA), RELING (INRIA-Rocquencourt, France), JNICT/BMFT (U. Hannover, Germany), RRA (U. Pisa, Italy), IQN (T.U. Dresden, Germany), KRENI (U.P. Madrid, Spain).

Recent national research projects coordination: PADIPRO, PROLOPPE, MENTAL.

Recent national research projects participation: TARDE, FLUX.

Organization of Scientific Meetings with published proceedings

ICLP89, EPIA91, LPNMR93, NMELP94, JELIA94, NMELP96, JELIA96, LPKR97, CL2000, JELIA00, AGP01, CMSRA05.

Publications (cf. list below, or home page for details)

In the past 10 years wrote one book, edited 10 conference proceedings; has published 230 papers in international journals, book chapters, and conferences. (cf. home page for details)

Present research interests

Knowledge Representation, Computational Reasoning, Rational Agents, Cognitive Sciences, Logic Programming, Semantic Web.

Other

National delegate of the union of higher education teachers and researchers (SNESup).
