

Joaquim Armando Pires Jorge

Joaquim Jorge is Full Professor of Computer Science at *Instituto Superior Técnico* (IST), the School of Engineering of *Universidade de Lisboa*, Portugal, where he teaches User Interfaces and Computer Graphics. He received PhD and MSc degrees in Computer Science from Rensselaer Polytechnic Institute, Troy, NY, in 1995 and a BsEE from IST/UTL in 1984. He was a guest lecturer at TU Darmstadt in 1999, invited Professor at T.U. Vienna Computer Science Department in 2012 and holds an adjunct Professor position at University of Calgary since 2006.

He heads the research group on Visualization and Multimodal Interfaces (VIMMI) at the Institute for Computer and Systems Engineering (INESC-ID) in Lisboa, Portugal since 2000. He led and has been a member of many multinational European research projects, including TARGET, MAXIMUS, IMPROVE and Eurotooling 21 consortia, was Principal Investigators of the SmartSketches EU project. He was invited as proposal evaluator for the ITR program of the US National Science Foundation in 2000, 2001 and 2003 and the European Commission's IST Fifth, Sixth and Seventh Research Framework Programs, EUREKA on many different occasions. In 2010 Joaquim Jorge received the INESC-ID best researcher award, selected from among 100+ peers.

He is Editor in Chief of *Computers & Graphics Journal* since and serves on the board of six other international journals. He is a member of the European Research Consortium for Informatics and Mathematics (ERCIM) Editorial Board, since 2011. A pioneer of Computer Graphics, he first joined *Eurographics* in 1986. He served on the EG Education Board since its inception in 2001. He served on the EG Publications Board from 1997 to 2000 and was elected member of the Associations' Executive Committee from 2000 to 2006. He is a Senior Member of the ACM (since 2007) / SIGGRAPH and SIGCHI, IEEE (Senior Member since 2000), served on IFIP TC13 (Human Computer Interaction, and was chairman of the *Eurographics* Portuguese Chapter from 2000-2008. He is chair of the ACM SIGGRAPH Small Conferences Committee since 2014. He was elevated to Fellow of the *Eurographics* Association in 2010 and received the IFIP Silver Core Award in 2014 for his service to TC13.

He has served as general chair or program chair for 20+ conferences, including SMI/SPM 2014, ACM IUI 2012 (program co-chair, INTERACT (Conference Co-Chair, Lisbon 2011), CAe2008 (Portugal), WSCG 2006 (Plz, Czech Republic - program co-chair), EGVE'06 and EUROVIS'06 (Lisbon, Portugal May 2006). He was co-chair of *Eurographics'98*, Lisboa, Portugal. He is the Program Co-Chair of *Eurographics 2016* (Lisbon, May 2016). He leads the EG Working Group on Sketch-Based Interfaces and Modeling and also serves on the Steering Committees of Expressive: conference series as well as SMI (Shape Modeling International). He served as a member of 170+ scientific program committees.

Joaquim Jorge's research interests are in 3D, Calligraphic and Multimodal User Interfaces, Visual Languages and Pattern Recognition techniques applied to Human-Computer Interaction. He is author or co-author of two books, edited 14 others, and published over 41 journal peer-reviewed articles and 140+ international conference papers.