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Beatriz Sousa Santos is Professor in the Department of Electronics, Telecommunications and Informatics (DETI/UA), University of Aveiro, Portugal, and a researcher at the Institute of Electronics and Informatics Engineering of Aveiro (IEETA) and the Intelligent Systems Associate Laboratory (LASI). Currently her main research interests are eXtended Reality and Data and Information Visualization.

Beatriz Sousa Santos got a PhD in Electrical Engineering, and “Agregação” in Human-Computer Interfaces at the University of Aveiro, Portugal. She has proposed, lectured and coordinated many different courses at all levels, and also lectured and coordinated courses at other Portuguese Universities (Porto and Coimbra). She supervised MSc dissertations and PhD theses mainly in Computer Engineering, but also in several other programs.

Beatriz Sousa Santos has actively participated in curricular development at the University of Aveiro, namely coordinating the implementation and re-structuring of post-graduation programs in Computer Graphics and Information Systems, the PhD Program in Computer Engineering, and the inter-university (Minho, Aveiro, Porto) PhD Program in Computer Science (MAP-i). She is an expert in Informatics for the Portuguese Accreditation Agency (A3ES), liaison to the ACM SIGGRAPH Education Committee and was Chair of the Eurographics Education Board.

Beatriz Sousa Santos has recurrently participated in academic management activities as Secretary of the Scientific Council and member of the General Council of the University, Head of Department, Coordinator of the Scientific and Pedagogical Committees of DETI/UA, as well as member of several Councils and Committees. She was the coordinator of the inter-university Doctoral Program in Computer Science (MAP-i), and the PhD Program in Computer Engineering of UA. She is currently Vice-coordinator of IEETA.

Beatriz Sousa Santos has participated in National and European projects and has been member of European projects supervisory boards. She is co-author of more than 200 international indexed publications and was member of the Eurographics Executive Committee. Participated in the organization of several (mainly international, e.g. Eurographics, EuroVis and IEEE Virtual Reality) conferences, and has been keynote speaker and Program Committee member of international and national conferences. She has edited special sections in Computers & Graphics, is a member of the editorial board of IEEE Computer Graphics & Applications and co-editor of its Education Department, was Associate Editor of Graphics & Visual Computing, and is Associate Editor of Computers & Graphics. Beatriz Sousa Santos is ACM and SIGGRAPH member, IEEE Life Senior Member, and Fellow of the Eurographics Association.