

Prof. Alejandro Rafael Garcia Ramirez

Professor in Applied Computing at Universidade do Vale de Itajai, Brazil and member of the Mechanical and Computer Departments. He received his certificate of higher education in Electronic Engineer from Instituto Superior Politecnico José Antonio Echeverria, Havana, Cuba, in 1989. He received his PhD in Electrical Engineering from Universidade Federal de Santa Catarina, Florianopolis, Brazil, in 2003. He has 105 published papers in local and international peer-reviewed journals and scientific conferences in the fields of robotics, technologies for education, embedded systems and assistive technologies. From 2010, he had six research visits to Cuba, where he conducted and supervised an international cooperation project between Universidade da Havana and Universidade do Vale de Itajai. He is a member of the ad-hoc advisory committee of CAPES (Coordination for the Improvement of Higher Level or Education Personnel) and CNPq (National Council for Scientific and Technological Development) and serves in the scientific committee of several journals and scientific conferences. He is also a CNPq researcher from 2013. He has also received several awards among which Distinguished Scholars Award from the Instituto Superior Politecnico José Antonio Echeverria, in 1989 and the Entrepreneurship Incentive Program Award, from FAPESC (Fundação de Amparo à Pesquisa e Inovação do Estado de Santa Catarina), in 2012.