

Luis Moreno

Very Short CV

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Prof L. Moreno is PhD in Industrial Engineering (1988) and Industrial Engineer (1984) from Univ. Politécnica de Madrid. He has been Lecturer and Associate Prof at Univ. Politécnica de Madrid (1986-1994), from 1994 is Professor at Polytechnic School of Univ. Carlos III de Madrid, and from 2009 Full Professor. His main research line is Robotics. In particular he has been involved in different research projects in mobile manipulators, lightweight robots, advanced actuators, mobile robots, path planning, UAV and MultiUAV path planning, perception, navigation, environment modeling and exoskeletons.

He has participate in more than 50 research projects with public funding (National and European) and 26 project with private funding. He is author of 4 patents, 5 books, 18 books chapters, 89 Journal papers, 174 conference papers. He has been supervisor of 32 PhD thesis.

He has collaborated in the creation of 5 technological startups companies originated in its research group. He has participate as evaluator in the judging committee for the MIT Technology Review Innovators Under 35 for Europe in different editions.