



Università degli Studi della Basilicata  
Scuola di Ingegneria

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Dr. Francesco Pierri

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SCIENTIFIC CURRICULUM VITAE:

Francesco Pierri received the *Laurea* degree cum laude in Mechanical Engineering from the University of Basilicata in 2003. In 2006 he was a visiting scholar at the Department of Automatic Control of Lund Institute of Technology in Lund, Sweden. He received the *Ph.D.* degree in Environmental Engineering from the Dipartimento di Ingegneria e Fisica dell'Ambiente of University of Basilicata in 2007, with the final dissertation "*Modeling, Control and Fault Diagnosis for Chemical Batch Reactors*". From December 2006 to December 2007 he has been Post-Doctoral fellow at Dipartimento di Ingegneria e Fisica dell'Ambiente of University of Basilicata working on control and fault diagnosis of cooperative manipulators. From March 2008 to December 2008 he has been research fellow at Dipartimento di Informatica e Sistemistica of University of Naples, Federico II, working on dexterous and autonomous dual arm/hand robotic manipulation. From December 2008 he is assistant professor of Automatic Control at the School of Engineering of the University of Basilicata. He has been involved in research projects funded by the European Community, the Italian Ministry of University and Scientific Research and the Italian Space Agency. He was associate editor for the international conference ICRA (International Conference on Robotics and Automation) in 2013 and 2014, and Associate Editor of the *International Journal of Robotics and Automation*. Since 2005 he is member of IEEE Control System Society and of IEEE Robotics and Automation Society. He is co-author of the book "*Control and Monitoring of Chemical Batch Reactors*" and of more than 30 papers on international journals and international conference proceedings.

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PROFESSOR'S OFFICE HOUR:

Monday 10-12 and Thursday 15-17, AREA Laboratory (Automation, Robotics and Applied Electromagnetism), Engineering Building first floor, Macchia Romana, Potenza.

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