

*(1)

Ali Esmaeili was born in Isfahan, Iran on March 1, 1987. He received his MSc degree in mechatronic and control system. He is currently PhD student, and member of department of telecommunication and system engineering at Autonomous University of Barcelona, Spain. His research interests include control system, biomedical system, optimization models and robust adaptive control, applications of artificial intelligence to control systems design, nonconventional applications of control such as to epidemic systems and power electric systems. He was participating in many different researches and projects during his education and published several papers.



(1,2)

Asier Ibeas was born in Bilbao, Spain, on July 7, 1977. He received his MSc degree in Applied Physics and his PhD degree in Automatic Control from the University of the Basque Country, Spain, in 2000 and 2006, respectively. He is currently Associate Professor of Control Systems at Autonomous University of Barcelona, Spain. His research interests include time-delayed systems, robust adaptive control, applications of artificial intelligence to control systems design and nonconventional applications of control such as to epidemic systems, supply chain management and financial systems, fields where he has published more than 130 contributions in international journals and conferences.



(2)

Jorge Herrera graduated as electronic engineer from the University of Quindío, Colombia, in 2004. He received the PhD in Industrial Computing and advanced techniques of production from the Universidad Autonoma de Barcelona, Spain, in 2011. He is currently full Professor in the Engineering department at the University Jorge Tadeo Lozano in Bogotá, Colombia. He is the director of the Industrial Engineering program and director of the Master in Engineering Management. Among its active research lines are parametric identification and adaptive control.



(3)

Nazila Esmaeili is the master student of Medical Systems Engineering in Otto-von-Guericke-University Magdeburg, Germany. She finished the Bachelor study in Health Information Technology (HIT) in Isfahan University of Medical Science, Iran. She was participating in different researches during her education and published several papers.

