



سمینار

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Abstract:

Recent technological advancements in robotics have opened fascinating horizons for applications of these systems. In this talk the concepts of teleoperation and haptic systems and use of biological signals in them will be explained and few of their applications will be introduced. Additionally, recent research achievements of Advance Robotics Research Laboratory of Queen's University at Kingston, Canada related to this area will be presented.

Biography:

He received his B.Sc. in Computer Engineering from Sharif University of Technology, Iran, in 1997. He has received his M.Sc. in Computer Architecture from Sharif University of Technology, Iran, in 1999. Having worked in industry for a few years, in Sept. 2001, he joined the Department of Electrical and Computer Engineering of Queen's university, Kingston, Canada, as Ph.D. student and received his Ph.D. in 2005.