

Speaker Profile



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Name Metin Sitti

Title Assistant Professor

Institute Carnegie Mellon University, Mechanical Engineering

1. Education

B.S.(1992)

Electrical and Electronics Engineering, Bogazici University

M.S.(1994)

Electrical and Electronics Engineering, Bogazici University

Ph.D.(1999)

Electrical Engineering

2. Former Positions

2002- Present

Assistant Professor, Department of Mechanical Engineering, Carnegie Mellon University, Pittsburgh, PA, USA.

2002-Present

Assistant Professor, Robotics Institute, Carnegie Mellon University, Pittsburgh, PA, USA.

2004-Present

Assistant Professor, Department of Electrical and Computer Engineering, Carnegie Mellon University, Pittsburgh, PA, USA

2002

Lecturer, Department of Electrical Engineering and Computer Sciences, University of California, Berkeley, CA, USA.

1999-2002

Research Scientist, Department of Electrical Engineering and Computer Sciences, University of California, Berkeley, CA, USA.

Conducted research on micro-and nanoscale robots such as micromechanical flying insects and on the fabrication and analysis of biomimetic adhesives inspired by gecko foot-hairs.

1996-1999

Research Assistant, Electrical Engineering Department, University of Tokyo, Japan. Conducted research on nanorobotic systems using Atomic Force Microscope probes and Augmented Reality man-machine user interfaces.

1994-1996

Research Engineer, Turkish Scientific Research and Technology Council(TUBITAK). Marmara Research Center, CAD/CAM Robotics Department, Kocaeli, Turkey. Conducted many industrial projects related to computer vision, robot control and intelligent robotics.

1992-1994

Teaching Assistant, Physics Department, Bosphorus University, Istanbul, Turkey. Assisted to the modern physics, advanced physics laboratory techniques, and advanced mechanics courses.

