



Gustavo Stefanini
ADVANCED ROBOTICS RESEARCH CENTER

A research lab of the Scuola Superiore Sant'Anna

Distinguished lectures series in Field Robotics

APRIL 26,28 2010

Prof. Dr.

Steven Dubowsky

Dr. Dubowsky is a Professor of Mechanical Engineering at the Massachusetts Institute of Technology, Cambridge, Massachusetts. He is currently the director of the Mechanical Engineering Field and Space Robotics Laboratory. Dr. Dubowsky has been the Head of the Systems and Design Division of the Mechanical Engineering Department and Associate Head of the M.I.T. Interdepartmental Laboratory for Manufacturing and Productivity.

Dr. Dubowsky is a Fellow of the ASME and the IEEE. He has been also elected to the Sigma Xi, the National Scientific Honorary Society, and Tau Beta Pi, the National Engineering Honorary Society. Dr. Dubowsky has been elected as a Distinguished NATO Fellow (Paris France) and an Honorary Senior Research Fellow by the United Kingdom Scientific and Engineering Research Council.

Dr. Dubowsky is the Principal Investigator of a number of research programs sponsored by governmental agencies and industry in the area of the design and control of mechanical and electromechanical systems, including robotic systems. Dr. Dubowsky has published over 100 papers professional journals and conference proceedings. He has also been an advisor to the National Science Foundation, the National Academy of Science/Engineering, the Department of Energy, and the U.S. Army. He also serves as an engineering consultant to various industrial companies and governmental agencies and laboratories.

Schedule of Events

The challenges of the control of
high speed rough terrain unmanned
robotic vehicles

26 April 2010, h 15:00 - 18.00
Gustavo Stefanini Center, Conference Room
La Spezia

Fundamentals of Digital Mechatronics

28 April 2010, h 10:00 - 13.00
Scuola Superiore Sant'Anna
Pisa

For further
information
about the
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