



IROS 2020 Workshop Application-Driven Soft Robotic Systems: Translational Challenges

Video presentation of:
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Presentation Title
TBC

Presentation Abstract
TBC

Biography

Professor Arianna Menciassi received the M.S. degree in physics from the University of Pisa, Pisa, Italy, in 1995, and the Ph.D. degree in bioengineering from Scuola Superiore Sant'Anna, Pisa, in 1999. She currently a Full Professor with the BioRobotics Institute, Scuola Superiore Sant'Anna, and she is the Area Leader of the Surgical Robotics and Allied Technologies Group. Her main research interests include biomedical robotics, surgical robotics, microsystem technology, nanotechnology, with a special attention to the synergy between robot-assisted therapy and micro/nanotechnology-related solutions. Prof. Menciassi served on the Editorial Board of the IEEE-ASME Transaction on Mechatronics and she is now Topic Editor in Medical Robotics of the International Journal of Advanced Robotic Systems. She is Co-Chair of the IEEE-RAS Technical Committee on Surgical Robotics.