

# Call for Papers

## *MHS 2024*

### *35<sup>th</sup> International Symposium on Micro-NanoMechatronics and Human Science (From Micro & Nano Scale Systems to Robotics & Mechatronics Systems)*

**Nov. 22 (Fri) – Nov. 24 (Sun), 2024, Nagoya, Japan**

*Sponsored by*  
Humanware Network Initiative

*Technically Supported by*

IEEE Robotics and Automation Society, Micromachine Center; Robotics and Mechatronics Division, The Japan Society of Mechanical Engineers; The Japan Society for Precision Engineering; The Robotics Society of Japan; Japanese Society for Biomaterials; Japanese Society for Medical and Biological Engineering; Japanese Society for Regenerative Medicine; Society E (Sensors and Micromachines), Institute of Electrical Engineers of Japan; The Society of Instrument and Control Engineers Nagoya University, Institute of Nano Life Systems

*in Cooperation with*

Technical Committee for Energy, Environment, and Safety Issues in Robotics and Automation, IEEE Robotics and Automation Society, Technical Committee for Cyborg and Bionic Systems; Aichi Prefectural Government; Central Japan Economic Federation; Chubu Bureau of Economy, Trade and Industry, METI; Central Japan Industries Association; Japan Science and Technology Agency; Japan Society of Applied Physics; Nagoya Chamber of Commerce & Industry Central Japan Industries Association

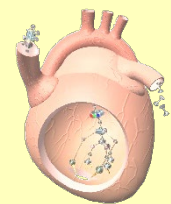
**Topics:** Miniaturization Technology, Micro/Nanomechatronics, Micro/Nanorobotics, Micro/Nanosensors, Micro/Nanoactuators, Micro/Nanofabrication, Micro/Nano Integrated Devices and Systems, Micro/Nano Power Source and Supply, Micro/Nanomachining, Micro/Nano Assembly Technology, Micro/Nanotechnology, Micro/Nano Materials, Intelligent Control Systems, Data Transmission and Communication, Human Centered Robotics and Mechatronics, Human Care and Assisting Systems, Human Interface, Human Science, Artificial Life Technology, Virtual Reality, Multi Media, Software Aspects, Human-Ware Network Systems, Applications (Consumer Electronic Products, Security System and Others in Biological, Medical and Industrial Fields.)

**Venue:** Hybrid symposium (Nagoya University)  
**Language:** English

<b>Honorary Chair:</b>	Toshio Fukuda (Nagoya University)
<b>General Chair:</b>	Fumihito Arai (The University of Tokyo)
<b>Program Co-Chairs (Nano Scale Devices and Systems):</b>	Satoshi Konishi (Ritsumeikan Univ.)
<b>Program Co-Chairs (Micromechatronics and MEMS):</b>	Seiichi Hata (Nagoya Univ.)
<b>Program Co-Chairs (Bio-Manipulation):</b>	Hisataka Maruyama (Nagoya Univ.)
<b>Program Co-Chairs (Bio-Medical Systems):</b>	Osamu Suzuki (Tohoku Univ.)
<b>Program Co-Chairs (Human Support Technologies):</b>	Yasuhisa Hasegawa (Nagoya Univ.)
<b>Program Co-Chairs (Intelligent Robot and Mechatronic Systems):</b>	Kenichi Ohara (Meijo Univ.)
<b>Program Co-Chairs (Human Robot Interaction):</b>	Naoyuki Kubota (Tokyo Metropolitan Univ.)

**Important Dates:**

<b>May 24, 2024</b>	<b>Deadline for proposal of organized sessions</b> (Please check a submission instruction at MHS 2024 website.)
<b>July 31, 2024</b>	<b>Deadline for short and full paper</b> (Please check a submission instruction at MHS 2024 website.)
<b>August 31, 2024</b>	<b>Notification of acceptance</b>
<b>September 30, 2024</b>	<b>Deadline for final papers</b>



All correspondences should be addressed to:

**Secretariat office of MHS 2024**

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