# **ICMST2025**

International Conference on Movement Science and Technology



#### November 28-30, 2025



**Tokyo University of Science** Noda Campus (Building 7), 6th Floor, Auditorium.





#### **Congress website**



#### Abstract submission

#### **Keynote speakers**



**Dr. Todd Pataky Kyoto University** 



Dr. Hélène Pillet Arts et Métiers ParisTech



Dr. Chih-Hsiu Cheng Chang Gung University Seoul National University



Dr. Ahn Jooeun

## International Conference on Movement Science and Technology

Join us at the International Conference on Movement Science and Technology (ICMST) 2025 at Tokyo University of Science. Explore cutting-edge research, innovations, and interdisciplinary insights in movement science, biomechanics, and technology with global experts.

#### Novmber 28-30, 2025

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**Tokyo University of Science** Noda Campus (Building 7), 6th Floor, Auditorium 2641 Yamazaki, Noda, Chiba 278-8510, Japan



### новтер ву **Dr. Hiroshi Takemura** Tokyo University of Science

#### List of Topicss

Artificial Intelligence in Motion Science Augmented Reality Technology and Applications Wearable Technology Falls and Gait Balance Control Cognitive Function and Dual-Task Gait **Clinical Movement & Classification** Foot, Ankle, and Shoes **Computer Modeling and Simulation Devices and Novel Applications** Data Science in Motion Analysis Imaging Analysis **Biomechanics of Human Movement** Kinematics and kinetics of movement Computational biomechanics for injury prevention **Rehabilitation Technologies** Robotics and exoskeletons for rehabilitation Virtual reality for physical therapy Sports Science and Athletics Enhancements in training and performance analysis Injury prediction and prevention in sports Human-Computer Interaction in Movement Science Interfaces for motion analysis systems User experience designs for AR/VR aplications **Ethics in Movement Science Technology** Privacy concerns with motion data Ethical implications of AI in clinical settings **Animal Locomotion**