

International Symposium on Human Welfare Engineering for Smart-Aging

Date: April 3 (MON), 2023

Program

Chair Dr. Xiaoyong ZHANG, Associate Professor
National Institute of Technology, Sendai College
Smart Aging Research Center, Tohoku University

13:30~ 13:35 (UTC +9, Tokyo)	Opening address by Dr. Noriyasu HOMMA, Professor Tohoku University Graduate School of Medicine & Human Welfare Engineering Division, Smart Aging Research Center
13:35~ 14:15	<p>M½'u^'u-žÈ' ǎǎ</p> <p>Title: Data Driven Service Research Dr. Shuo-Yan CHOU Distinguished Professor & Director of Center for Internet of Things Innovation, Department of Industrial Management, National Taiwan University of Science and Technology</p> 
14:15~ 14:55	<p>M½'u^'u-žÈ' ǎǎ</p> <p>Title: Decision Theory Dr. Quoc Dat Luu Associate Professor, Vietnam National University (Hanoi)</p> 
14:55~ 15:05	Break
15:05~ 15:30	<p>M½'u^'u-žÈ' ǎǎ</p> <p>Title: Application of Classification and Clustering Approaches in Medical Dr. Ferani Eva Zulvia Associate Professor, School of industrial engineering and engineering management, Mapua University</p> 
Student session	
15:30~ 15:45	Title: Reliability Evaluation of Deep Learning Models for Drowning Diagnosis Using Post-Mortem CT Yuwen Zeng, Xiaoyong Zhang, Kei Ichiji, Ivo Bukovsky, Noriyasu Homma Graduate School of Biomedical Engineering, Tohoku University
15:45~ 16:00	Title: Data-Driven Decision Making for Replenishment in RMFS Moritz Sontheimer National Taiwan University of Science and Technology
16:00~ 16:15	Title: Aǎ ~gÈ'iǎWK2QMYR ǎ^x' iǎsǎHJR IFS ǎǎǎ ½È { 'slǎm' ǎ'uužÈ^u-ǎkǎ Gž 'i 'slǎs' Èl ~ǎHtsxžr ½+ǎsǎÈ' i u+ǎs Irene Karijadi National Taiwan University of Science and Technology
16:15~ 16:20	Closing address by Dr. Norihiro SUGITA, Professor Cyberscience Center, Tohoku University

Registration deadline: March 31 (Friday), 2023 / 参加申し込み 3/31(金)締切

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*We will stop accepting applications when the number of applicants reaches the quota / 定員に達し次第、締切りいたします。

*Zoom link will be sent for online participation / 遠隔参加申し込みの方には、後日参加 URL をお知らせいたします。

For further information, please contact us at / お問い合わせ tskj@med.tohoku.ac.jp

Place: Main Conference Room, 2nd Fl., Building 1 (B01),
Tohoku University School of Medicine
東北大学星陵キャンパス 医学部 1号館 2階大会議室

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Sponsor: Human Welfare Engineering Division, Smart Aging Research Center, Tohoku University

Co-sponsors:

- SICE Tohoku Chapter
- AI Applied Medicine Division, ART, Tohoku University Graduate School of Medicine
- Systems Control Sub-Group, Study Groups on Electrical Communication, Tohoku University