International Joint Workshop on AI and Robotics

Date: December II (Wed) 14:00–16:30 Thai Standard Time (16:00–18:30 JST) Chulalongkorn University, Bangkok, Thailand (Bldg. of Faculty of Engineering 3, Room 209)

No	Time	Presenter / Presentation Title	Collaborators
I	4:00- 4: 0	Dr. Ratchatin Chancharoen & Dr. Sarita Morakul, Opening the International Joint Workshop	
2	14:10- 14:30	Mr. Yohei Shibata, Development of advanced speciality-informative models with fine-tuning of Generative Pre-trained Transformer Ms. Kaede Shitara, Emotional AI and its Application: Introduction of Neo-talk	Dr. Noriko Hiroi, Dr. Kousuke Takano
3	4:30- 4:50	Ms. Apichaya Mongkolphinyopas, Gentle Approach with a Potential Field Based on Personal Space	Dr. Ratchatin Chancharoen Dr. Ryo Saegusa
4	14:50- 15:10	Mr. Krit Adireksarn, Electro–Actuated Stacked Fin Ray Gripper: An Innovative Approach to Adaptable and Versatile Robotic Handling	Dr. Kantawatchr Chaiprabha Dr. Worathis Chungsangsatiporn Dr. Ratchatin Chancharoen
5	5:10- 5:30	Mr. Riku Sudou, Spinal Tendon Drive Modules for Human Robot Interaction	Mr. Yamato Kumagai Dr. Ryo Saegusa
6	l 5:30- l 5:50	Mr. Poom Siripin, Robotic Developmental Learning for Object Recognition by Manipulation	Dr. Ratchatin Chancharoen Dr. Ryo Saegusa
7	15:50- 16:10	Mr. Haruki Isono & Mr. Yushi Gomi, Pattern Recognition and Motor Generation for Robotic Locomotion and Manipulation.	Dr. Ryo Saegusa
8	16:10- 16:20	Dr. Ryo Saegusa & KAIT Faculties, Human– Machine Symbiosis Research and Future Prospects for International Collaboration	

Presentation time: 20 minutes (12 mins for presentation, 8 mins for QA)

The workshop will be recorded and broadcast via Zoom to people concerned in Chulalongkorn University, Kanagawa Institute of Technology and partner universities.

Zoom Meeting ID: 810 4623 5260 Passcode: 241211

Zoom Meeting URL: https://us02web.zoom.us/j/81046235260

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