

AGENDA

May 23, 2019

HALL - Meeting room 1

08:30 - 09:00

Registrations & Souvenir Distribution

09:00 - 09:30

Opening Ceremony

KEYNOTE FORUM

09:30-10:15

Title: Local mechanologic operators for enhanced autonomy

Philip R Buskohl | Air Force Research Laboratory | USA

10:15-11:00

Title: Increasing user acceptance by augmented robot intelligence: The lesson we got from the semantics of human communication

Eleni Efthimiou | Institute for Language and Speech Processing | Greece

Group Photo

Networking & Refreshment Break 11:00-11:20 @ Foyer

11:20-12:05

Title: Cell Assemblies and Robots

Christian Huyck | Middlesex University | UK

12:05-12:50

Title: Understanding humans by creating Androids

Kohei Ogawa | Osaka University | Japan

Lunch Break 12:50-13:50 @ Flemings Restaurant

13:50-14:35

Title: Research on a conscious system and experiments using a Robot

Junichi Takeno | Meiji University | Japan

Panel Discussion

Session on: Exoskeletons | Agricultural Robotics | Artificial Intelligence | Applications of Robotic Systems



Session Chair: Junichi Takeno

Meiji University

Japan

Session Introduction 14:35-14:40

14:40-15:10 Title: Assistive exoskeletons for motion assistance: Mechanism design, motion detection and interaction control

Shaoping Bai | Aalborg University | Denmark

Networking & Refreshment Break 15:10-15:30 @ Foyer

15:30-16:00 Title: Robotics for a sustainable precision agriculture

Gerassimos Peteinatos | University of Hohenheim | Germany

16:00-16:30 Title: Bio-inspired artificial intelligence with applications to various robotic systems

Simon X Yang | University of Guelph | Canada

Panel Discussion

Award Presentations & Networking and Lunch

Thanks Giving & Closing Ceremony