

INTERNATIONAL AUTUMN SCHOOL ON SITUATION AWARENESS IN COGNITIVE TECHNOLOGIES: ISACT 2022

*Note: The program and topics are currently being finalised with the speakers and are subject to change.

Day 1: 16th November (Wednesday)

Orlando (EST)	GMT	Magdeburg (CET)	Speaker	Topic
13:00	18:00	19:00	---	Registration, Welcome and Introduction
14:00	19:00	20:00	Dr. Soumick Chatterjee Otto von Guericke University Magdeburg, Germany	Building Trust in AI (Focus: Medicine)
15:00	20:00	21:00	Prof. Dr. Denis Parra Pontificia Universidad Católica de Chile, Chile	Visual XAI
19:00	00:00 ⁽⁺¹⁾	01:00 ⁽⁺¹⁾	---	Social Event [§]

Day 2: 17th November (Thursday)

Orlando (EST)	GMT	Magdeburg (CET)	Speaker	Topic
08:30	13:30	14:30	Prof. Dr. Andreas Nürnbergger Otto von Guericke University Magdeburg, Germany	XAI in Interactive Information Systems
10:30	15:30	16:30	---	Coffee Break
11:00	16:00	17:00	Prof. Dr. Cristina Conati University of British Columbia, Canada	Personalised XAI
12:30	17:30	18:30	---	Lunch
13:30	18:30	19:30	Rupali Khatun Erlangen University Hospital, Germany	Need for XAI in Medical Imaging

14:00	19:00	20:00	Dr. Florian Dubost Liminal Sciences Inc, USA	XAI and Medical Imaging
16:00	21:00	22:00	---	Coffee Break
16:30	21:30	22:30	Erasmus Purificato Otto von Guericke University Magdeburg, Germany	Beyond-accuracy perspectives: Explainability and Fairness
17:30	22:30	23:30	Prof. Dr. Jaime Ruiz University of Florida, USA	ICHMS Keynote
19:00	00:00 ⁽⁺¹⁾	01:00 ⁽⁺¹⁾	---	Social Event [§] : Conference Reception

Day 3: 18th November (Friday)

Orlando (EST)	GMT	Magdeburg (CET)	Speaker	Topic
09:00	14:00	15:00	Dr. Christoph Guger G.Tec, Austria	BCI & Neurotechnology
11:00	16:00	17:00	---	Coffee Break
11:15	16:15	17:15	Prof. Dr. Jing (Eric) Du University of Florida, USA	ICHMS Keynote
12:00	17:00	18:00	---	Lunch
13:30	18:30	19:30	Dr. Milena Korostenskaja The Institute of Neuroapproaches LLC, USA	Hands-on BCI Workshop
15:30	20:30	21:30	---	Coffee Break
16:00	21:00	22:00	Prof. Dr. Catherine Burns University of Waterloo, Canada	Situation Awareness in Cognitive Technologies
18:30	23:30	00:30 ⁽⁺¹⁾	---	Social Event [§] : Gala Dinner

Day 4: 19th November (Saturday)

Orlando (EST)	GMT	Magdeburg (CET)	Speaker	Topic
08:15	13:15	14:15	Prof. Dr. Tiago H. Falk University of Quebec, Canada	ICHMS Keynote
09:00	14:00	15:00	---	Coffee Break
10:00	15:00	16:00	Dr. Chiara Bartolozzi Istituto Italiano di Tecnologia, Italy	Event-driven Perception for Robotics
12:15	17:15	18:15	---	Lunch
13:30	18:30	19:30	Prof. Dr. Cataldo Musto Università degli Studi di Bari, Italy	XAI in Recommender Systems
14:45	19:45	20:45	---	Coffee Break
15:00	20:00	21:00	---	Pitch Presentations by Participants
16:30	21:30	22:30	---	Closing Remarks by the Participants and Organisers

§ Social Events are only for the onsite participants and the speakers!