

8th Human-Computer Interaction Slovenia (HCI SI) conference program

Maribor, 26 January 2024, FERl, predavalnica G2-P01

8:30 – 9:30	Registration	
coffe		
9:30 – 9:40	Welcome speach	
9:40 – 10:40	Session 1	Chair: Damjan Strnad
9:40 – 9:55		<i>Nuwan Attygalle, Una Vuletic, Matjaž Kljun and Klen Pucihar</i> Towards Hand Gesture Recognition Prototype Using the IWR6843ISK Radar Sensor and Leap Motion
9:55 – 10:10		<i>Aleksandr Shishkov and Simon Kolmanič</i> Progressive Education: Augmented Reality Visualization of Human Anatomy on HoloLens 2
10:10 – 10:25		<i>Kristina Stojmenova Pečečnik, Marko Kofol and Jaka Sodnik</i> Method for Inferential Continuous Assessment of Driver's Situational Awareness
10:25 – 10:40		<i>Špela Bricman and Ines Kožuh</i> User Experience and Interface Design for a Digital Pet Adoption Platform
Coffe break		
10:55 – 11:55	Keynote	
		<i>Elisabeth Lex (Graz University)</i> Trustworthy Recommender Systems
12:00 – 13:00	Session 2	Chair: Nuwan Attygalle
12:00 – 12:15		<i>Filip Sprostan, Matjaž Kljun and Klen Čopič Pucihar</i> Manipulating and augmenting digital content through physical counterpart
12:15 – 12:30		<i>Karolina Trajkovska, Maheshya Weearsinghe, Klen Čopič Pucihar and Matjaž Kljun</i> Name and Face Recall Cognitive Failure: Presenting a Short Literature Review and System Design
12:30 – 12:45		<i>Nikola Kovačević, Jordan Aiko Deja, Maheshya Weerasinghe, Klen Čopič Pucihar and Matjaž Kljun</i> Retzzles: Do Jigsaw Puzzle Actions on Interactive Display Maps Increase the Retention of Map Information?
12:45 – 13:00		<i>Anastasiia Dziuba and Uroš Sergaš</i> Cross-country analysis on connection between Financial Lifestyle and Happiness
13:10 – 13:55	Session 3	Chair: Boštjan Šumak
13:10 – 13:25		<i>Jordan Aiko Deja, Sandi Štor, Ilonka Pucihar, Klen Čopič Pucihar and Matjaž Kljun</i> Teach Me How to ImproVISE: Co-Designing an Augmented Piano Training System for Improvisation
13:25 – 13:40		<i>Gregor Grbec, Nino Bašić and Marko Tkalcic</i> Ranking Footballers with Multilevel Modeling
13:40 – 13:55		<i>Matic Klopčič and Kristina Stojmenova Pečečnik</i> Accurate proximity sensor for parking assistance
13:55	Conference closing	