



Thursday 4th October 2018

Poster Presentations (3-min each) – Session I (Nikola Tesla B) 10:00 – 10:30

Presenters	Poster Title
Alisa Gazizullina	Fully Homomorphic Encryption Scheme for secure computation
Alba Fernández-Izquierdo	Ontology testing framework through requirements formalization
Asreen Rostami, Chiara Rossitto and Annika Waern	Frictional Realities in Mixed-Reality Performances
Narmin Orujova, Galib Alili and Isa Mammadov	Measuring Busyness of University Facilities
Mary Walsh McGinty and Tania Quill	Working in a Data Center: Conversation on Perspectives in Accessibility
Paulina Busch, Eszter Kocsis and Adriana Wilde	Impact of Design Decisions in Information Visualization: two takes on the UNESCO World Heritage Sites dataset

Poster presentations (3-min each) – Session II (Nikola Tesla B) 13:30 – 14:00

Presenters	Poster Title
Patricia Pons and Javier Jaen	Interspecies Playful Interactions: How Technology Can Help Improving Children and Animals' Wellbeing
Elham Shojaei, Emilio Luque, Dolores Rexachs and Francisco Epelde	Management of heart failure disease through lifestyle
Mireya Munoz-Balbontin, Arantza Aldea and Tjeerd Olde Scheper	Criticality Control of Glucose-Insulin Release
Dilbarkhanim Huseynli, Zeynab Rzayeva, Tabriz Nuruyev and Kanan Babayev	Facial Emotion Recognition
Andrea Yanez and Conor Hayes	Modeling Optimal Intervention Strategies for Decision-Support in Epidemic Management
Norma Alejandra Vergara Lope Gracia and Andrew Collins	High-resolution linkage disequilibrium structure of functional elements within exonic and intronic regions
Alison Kerr	Alexa and the Promotion of Oppression

Friday 5th October 2018

Poster presentations (3-min each) – Session III (Nikola Tesla B) 09:45 – 10:15

Presenters	Poster Title
Elena Gutiérrez	What do Melons and Lemons Have in Common?
Isabel Garcia-Contreras, Jose F. Morales and Manuel V. Hermenegildo	Code. Analyze. Repeat. Incremental and Modular Static Program Analysis
Kousar Aslam, Yaping Luo, Ramon Schiffelers and Mark van den Brand	Refining active learning to increase behavioral coverage
Raras Tyasnurita	Apprenticeship Learning from a Hyper-heuristic Mentor to Solve Vehicle Routing Problem
Madhura Kumaraswamy and Michael Gerndt	Exploiting Application Dynamism for Auto-tuning HPC Applications
Ivana Bachmann	Modelling the interactions between the Internet backbone and the BGP network

Poster presentations (3-min each) – Session IV (Nikola Tesla B) 16:45 – 17:15

Presenters	Poster Title
Nerea Luis and Moisés Martínez	STAI-CRAFT: a Starcraft-based educational platform for Artificial Intelligence
Janis Wong	Is WALL-E Human? : Introducing STEM and ethical decision-making to younger audiences
Aydin Bagiyev, Konul Gurbanli, Natavan Mammadova and Sariyya Nuriyeva	Development of limited-vocabulary ASR for Azerbaijani
Elena de La Guía, Vicente López Camacho, Teresa Olivares and Luis Orozco	Using Internet of Things to Support Teachers to Enhance Social and Classroom interactions
Anna Vasilchenko and Adriana Wilde	Self-Flip: How Learning through Making Can Flip the Classroom
Maheshya Weerasinghe, Matjaž Kljun, Klen Copic Pucihar and Aaron Quigley	Novel Technologies in Teaching and Learning towards Enhanced Knowledge Retention
Maheshya Weerasinghe	An Active Video Game Based Lower Limb Rehabilitation Approach to Assist Children with Cerebral Palsy