

ERASMUS+ Strategic Partnership Project No. 2017-1-SK01-KA203-035402

Dissemination Workshop

Eötvös Loránd University, Faculty of Informatics

Budapest, 1117 Pázmány Péter sétány 1/C.

South Building, Room: 0-805 Szabó József

22 August 2019

10.00-10.05	Welcome and Opening - Dr. Zoltán Horváth - dean		
10.05-10.20	Csaba Szabó	Technical University Košice, Slovakia	Short presentation of the project iTasks Session - Chair: Zoltán Horváth
10.20-10.40	Rinus Plasmeijer	Radboud University Nijmegen, The Netherlands	Task Oriented Programming - a Short Overview
10.40-11.00	Pieter Koopman	Radboud University Nijmegen, The Netherlands	Task Oriented Programming and the Internet of Things
	Break		
11.30-11.50	João Saraiva	University of Minho, Portugal	Green Software - Chair: Zoltán Porkoláb GreenSource: a Large-Scale Collection of Android Code, Tests and Energy Metrics
11.50-12.10	João Paulo Fernandes	University of Coimbra, Portugal	GreenHub - A Collaborative Approach to Power Consumption Analysis of Android Devices
12.10-12.30	Csaba Szabó	Technical University Košice, Slovakia	The Green, the Greener and the Greenest Version of a Software
12.30-13.30	Lunch (P. Zoltan leading the group to Ericsson Menza - self-financed)		
			Cloud computing, E-learning - Chair: Joao Saraiva Functional Array Programming for Clusters: Software Distributed Shared Memory to the Rescue
13.30-13.50	Clemens Grelck	University of Amsterdam, The Netherlands	Lambda Functions in the Cloud
13.50-14.10	Ana Oprescu	University of Amsterdam, The Netherlands	Gamification in E-Learning Environment
14.10-14.30	Elena Somova	University of Plovdiv "Paisii Hilendarski", Bulgaria	Neural Networks
14.30-14.50	Lehel Csató	Babeş-Bolyai University, Cluj-Napoca, Romania	
	Break		
15.10-15.30	Štefan Korečko	Technical University Kosice, Slovakia	Verification and Patterns - Chair: Elena Somova Validation of Verified Software in Virtual Environments
15.30-15.50	Goran Mauša	University of Rijeka, Croatia	Software Defect Prediction
15.50-16.10	Zoltán Porkoláb	Eötvös Loránd University, Budapest, Hungary	Code Comprehension in Software Development
16.10-16.30	Viktória Zsók	Eötvös Loránd University, Budapest, Hungary	Distributed Computation Patterns
	Discussions & closing		