



Friday, 8th September 2023				
Time	ROOM 2	ROOM 4	ROOM 6	ROOM C
10:00 - 10:30	Coffee Break			
10:30 - 12:00	DSD/SEAA SESSIONS	WIP (Works in Progress Oral Session) Chair: Genci Capi	DSD/SEAA SESSIONS	Disseminations, Demo, Exhibitions
		Keiichiro Masuda, Goragod Pongthanisorn and Genci Capi Development of an intelligent compact crawler robot for house foundation inspection, 10 mins		
		Yuhu Takahashi, Goragod Pongthanisorn, Genci Capi RECYCLING OF CIRCUIT BOARDS BY ROBOT MANIPULATOR USING STEREO VISION AND DEEP LEARNING, 10 mins		
		Sousuke Amasaki, Tomoyuki Yokogawa, Hirohisa Aman An Evaluation of Word Embeddings on Vulnerability Prediction with Software Metrics, 10 mins		
		Yvette D. Hastings, Ann Marie Reinhold Applying Software Quality in Use Standards to Improve Scientific Software Selection, 10 mins		
		Clemente Izurieta, Nate Woods, Ann Marie Reinhold A Brief of Distributed Data Processing, 10 mins		
12:00 - 13:30	Lunch Break			
13:30 - 15:00	DSD/SEAA SESSIONS			Disseminations, Demo, Exhibitions
15:00-15:15	Coffee Break			
15:15 - 16:45	WIP (Works in Progress Poster Session) Chair: Zenepe Satka	Reserve (Remote) Session (SEAA+DSD) Chairs: Linsita Mukli and Eris Zeko, max 10mins per pres. https://us02web.zoom.us/j/3740228367?pwd=M0JvWk1DQXRvY2pGVG1HUm1Ka2Vodz09	SMART4ALL Dissemination Workshop/Session Chair: Dhurate Hyseni	Disseminations, Demo, Exhibitions
	Zenepe Satka, Saad Mubeen, John Lundbäck Towards Modelling 5G Communication in Software Architectures of Vehicular CPS	221 Marisol Garcia-Valls Automating the verification of smart-contracts in blockchain networks for improving security, 10 mins	Dhurate Hyseni: SMART4ALL PAE Experiments Overview	
	Danko Milic and Radovan Stojanovic Low-end embedded system for solar tracking	7015 Qing Mi, Qinghang Bao and Longjie Cui Identifying Topics and Trends in DevOps: A Study of Stack Overflow Posts , 10 mins	Jovan Djurkovic, Radovan Stojanovic and Matija Stojanovic, SYNTRFOS PAE	
	Jovan Djurkovic, Radovan Stojanovic and Betim Cico, An Experimental Platform for Fall Detection Based on Beacon, Node MCU and MATLAB	2805 Olger Luis Zambrano Gómez and Benaoumeur Senouci Image Classification Improvement: Text-to-Image AI for Synthetic Dataset Approach, 10 mins		
		9532 Görkem Kiliç Soylu and Onur Demirörs An Exploratory Case Study: Using Petri Nets for Modelling Microservice-based Systems FULL, 10mins		
		Matthias Stammler, Matthias Hamann, Tanja Harbaum and Juergen Becker, Mitigating Masking in Automotive Communication Systems: Modeling and Hardware Generation, 10 mins		
		Peter Hobden, Saket Srivastava and Edmond Nurellari, FPGA based 77GHz RADAR processing with novel linearisation, 10 mins		
		Alejandro Martinez de Ternerero, Jaime Sancho, Alberto Martín-Pérez, Manuel Villa, Guillermo Vázquez, Pedro L. Cebrián, Gonzalo Rosa Olmeda, Pallab Sutradhar, Miguel Chavarrías, Eduardo Juarez and Cesar Sanz, Real-time hyperspectral and depth fusion calibration method for improved reflectance measures on arbitrary complex surfaces, 10mins		
		Mayank Kabra, Shreyas Vs., Prashanth Hc, Kedar Deshpande and Madhav Rao GCells: A graph-search approach to design custom cells for computational subsystems, 10mins		
16:45	Closing Session (Organizers, PC Chairs)			

NOTES:

- Duration of presentation
- LONG: 20min, 15min +5min (discussion)
- SHORT: 15 min, 10min +5min (discussion)
- NUMBER OS SLIDES: 1 per min
- ROOM 1-6: Working Rooms
- ROOM C: Common Room
- FREE SLOTS