



18th KM FEST Global Festival of Knowledge Management
4th SFK - Slovenian Festival of Knowledge
1st Strategic Development Conference of the Competence Center ROBOFLEX
 Celje, 23-25.9.2019, EU-Slovenia

Program

LEONIS® Living Lab

ROBOFLEX Competence Centre EU-SLOVENIA

HORSE

ETRA

TCS

DIGITECH SLOVENIA

INTESO SOLUTIONS GROUP

ROBOTIQ-1

University of Maribor Faculty of Logistics

University of Applied Sciences Faculty of Electrical Engineering

LHConsult

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3i INTERNATIONAL ACADEMY

Gospodarska zbornica Slovenije Chamber of Commerce and Industry of Slovenia

Chamber of Business Services of Slovenia - CBSS

IEEE IES Committee on Industrial Cyber-physical Systems

PTMF

1st DAY – 23.9.2019 / Venue: ETRA Ltd.

Time	Title	Presenter
09.15 – 09.20	Welcome address by the host of the KM FEST 1 st day venue	Mr. Franc Preložnik, Director, ETRA Ltd.
09.20 – 09.30	18 th KM FEST & 1 st CC ROBOFLEX Strategic-Development Conference Program Introduction	Prof. Dr. Brane Semolič, Head of the LENS Living Lab & CC ROBOFLEX, Slovenia
9.30 -10.00	<u>Guest Speaker:</u> Industrial Digitalization: How to navigate the 3D-RAML 4.0 Specification	Prof. Dr. Armando Walter Colombo, Fellow IEEE, Chair of TC on ICPS
10.00 – 10.20	HORSE framework as a driver for Robotisation of Industry	Dr. Adam Schmidt, HORSE project Technical Manager, TUM Germany
10.20 -10.40	Competence Center ROBOFLEX with its regional and international technology collaboration platform	Prof. Dr. Brane Semolič, Competence Center ROBOFLEX, Slovenia
10.40 – 11.00	Competence Center TUM Munich	Dr. Adam Schmidt, TUM Munich, Germany
11.00 -11.20		
	Coffee Break	
11.20 – 11.40	Competence Center CEA Paris	Dr. Pascale Betinelli, CEA Paris, France
11.40 – 12.00	Competence Center TNO – ROBOHOUSE Delft	Dr. Jasper Winters, TNO-ROBOHOUSE, Delft, The Netherlands
12.00 – 12.20	HORSE framework in the perspective of IIC	Mr. Kai Hackbarth, BOSCH SI, Germany
12.20 – 12.40	Robotising production Line in BOSCH SA Spain	Mr. Miguel Granda, BOSCH SA, Spain
12.40 – 13.40		
	Lunch Break	
13.40 – 14.00	Lot-size one manufacturing work cell - HORSE - BEAUTY experiment (CMBit)	Mr. Michal Bruch, CMBIT, Poland
14.00 – 14.20	Institute on Robotics, Faculty of Electrical Engineering and Computer Science, University of Maribor	Prof. Dr. Aleš Hec, University of Maribor, Slovenia
14.20 – 14.40	Laboratory of Robotics ROBOLAB, Faculty of Electrical Engineering, University of Ljubljana	Prof. Dr. Marko Munih, University of Ljubljana, Slovenia
14.40 – 15.00		
	Coffee Break	
15.00 – 15.20	Laboratory on Robotics, Faculty of mechanical Engineering, University of Maribor	Prof. Dr. Karl Gotlih, University of Maribor, Slovenia
15.20 – 15.40	Institute on Logistics, Faculty of Logistics Celle, University of Maribor	Prof. Dr. Tone Lether, University of Maribor, Slovenia
15.40 – 16.00	INTESO Group Software and Communication Solutions Provider	Mag. Ing. Luka Semolič, INTESO Group, Slovenia
16.00 – 16.20		
	Coffee Break	
16.20 – 17.00	Visit of the CC ROBOFLEX DEMO Center - ETRA Business Case Presentation	Mag. Matjaž Preložnik, ETRA Ltd., Slovenia
17.00 – 18.30	Open Table Discussion with Conclusions	Participation of all 1 st day speakers Moderator Dr. Adam Schmidt, TUM, Germany
18.30 – 20.00		
	Dinner	



2nd DAY – 24.9.2019 / Venue: Faculty of Logistics Celje

Time	Title	Presenter
09.00 – 09.05	Welcome Address by the Host of the KM FEST 2 nd and the 3 rd Day Venue	Prof.Dr. Bojan Kosi, Dean of the Faculty of Logistics Celje, University of Maribor
09.05 – 9.10	Introduction of the KM FEST 2 nd and 3 rd Day Program	Prof.Dr.Brane Semolič, Head of the LENS Living Lab & CC ROBOFLEX, Slovenia
9.10 - 9.30	From DIHs to Robotic Marketplace Concept as Vehicle Towards Digitisation of EU Industry (a journey through HORSE-L4MS-DIH2 projects)	Mrs.Anastasia Garbi & Mr.Panos Bouklis, European Dynamics, Greece
9.30 – 9.50	Competence Center ROBOFLEX with the ROBOTOOL-1 Project Business Case Presentation	Prof.Dr.Semolič, LENS Living Lab & Mag.Tone Sagadin, TCS, Slovenia
9.50 – 10.10	HORSE Exploitation Strategy - Towards Commercialization of the Results	Dr.Adam Schmidt, TUM Munich, Germany
10.10 - 10.30	Coffee Break	
10.30 – 11.10	One size does not fit all - Differences in CCs Business Models	Dr.Adam Schmidt, TUM Muenchen , Dr. Selma Kthir, CEA Paris, Dr.Jasper Winters, TNO-ROBOHOUSE, Delft
11.10 – 11.30	Evaluation of Industrial Experience of Adopting HORSE Framework and Future Plans	Mr.Rud Keulen ,Thomas Regout International, The Netherlands
11.30 – 11.50	CROBOHUB DIH Development Journey - Croatian Business Case	Dr.Sc.Davorka Moslavac, Croatia
11.50 – 12.50	Lunch Break	
12.50 – 13.10	Setting up a DIH on an island. The case of the RCDS DIH in Cyprus	Dr.Ir.Andreas Prodromou, Cyprus
13.10 – 13.30	Odense Robot Cluster - The Story of a Successful Industrial Adventure	Prof.Leif Henriksen, IH Consult, Odense, Denmark
13.30 – 13.50	South Africa Industry 4.0 Business Case	Prof.Dr.Pieter Steyn, Cranefield College, Gauteng, South Africa
13.50 - 14.10	India Industry 4.0 Business Case	Prof.Dr.Rajat Baisya, PTMF New Delhi, India
14.10 – 14.30	China Industry 4.0 Business Case - IT Program Management of Smart Bank in BOC	Prof.Dr.Qiung Yang, University of Science & Technology Beijing, China
14.30 – 14.50	Coffee Break	
14.50 – 15.10	Towards of Industry 4.0 Projects Management Excellence (TELCO)	Mag.Erik Mansson, Mindshift Consulting, Germany - Sweden
15.10 – 15.30	Digital Maturity and Manufacturing	Prof.Dr. Brigita Gajšek, Faculty of Logistics, University of Maribor, Slovenia
15.30 – 15.50	Institutional framework conditions for boosting Industrial Innovation	Dr.Peter Stanovnik, IER-Institute for Economic Research, Slovenia
15.50 – 16.10	Coffee Break	
16.10 – 17.30	Open Table Discussion with Conclusions	Moderator Prof.Dr.Brane Semolič, LENS Living Lab & CC ROBOFLEX, Slovenia
17.30 – 18.30	Round Table Discussion: "Challenges for Regional, National and Global Leaders – are we heading in the right direction?"	Prof.Leif Henriksen, Prof.Dr.Pieter Steyn, Prof.Dr.Rajat Baisya – moderated by Prof.Dr.Brane Semolic
18.30 – 20.00	Dinner	



3rd DAY – 25.9.2019 / Venue: Faculty of Logistics Celje

Time	Title	Presenter
09:00 – 09:10	3rd KM FEST Day Program Introduction	Prof. Dr. Brane Semolič, LENS Living Lab & CC ROBOFLEX
09:10 – 09:50	Guest Speaker: "Meeting MADE – A Story about a vision, the right people, structure, discipline and trust – plus intro to IAMS, C-Voucher, Robot Union & ADMA"	Mrs. Merete Nørby, International Senior Consultant, Ph.D., Manufacturing Academy of Denmark (Skype)
09:50 - 10:10	Smart Mobility, Transport and Logistic	Prof. Dr. Tomaž Kramberger, Faculty of Logistics, University of Maribor, Slovenia
10:10-10:30	Coffee Break	
10:30 – 10:50	New competences in Project and Innovation Management - exemplified by a Danish survey	Prof. Leif Henriksen, LH Consult, Odense, Denmark
10:50 – 11:10	Industry 4.0 Emerging Competences Introduction	Prof. Dr. Brane Semolič & Prof. Dr. Pieter Steyn, LENS Living Lab, SI & Cranefield College, SA
11:10 – 11:30	Management Consulting Competences – yesterday, today, tomorrow	Niko Mejač, O.K. Consulting & Borut Potočnik, BPMC
11:30-11:50	Coffee Break	
11:50 – 13:20	Open table Discussion: People – Technology – Society - Environment	Dr. Merete Nørby (Skype), MADE DK; Doc. Dr. Dan Podjed, FF-University of Ljubljana, ZRC-SAZU; Igor Zorko, ZZI Ltd; Niko Mejač, OK Consulting Ltd; Prof. Dr. Brane Semolič, LENS Living Lab
13:20 – 13:35	"Open Innovation Program PPI/M 4.0" - an International Industry Initiative	Moderator: Marijana Lvirč Šulman, CBSS Board Member
13:35 – 14:00	KM FEST Celje'19 - Closing Messages & Conclusions	Prof. Dr. Brane Semolič, LENS Living Lab, Slovenia



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More info at the event website address: <http://kmfest.com/>

