

Program

Second Workshop of the CTIF Global Capsule (CGC) jointly with the Round Table Discussions on Future Technologies for Business Ecosystem and Innovation (FT4BI)

Venue

Birk Centerpark 15, Aarhus University, Herning, Denmark

Date

April 27-28

The CGC is a Global Association as a platform to establish strong academic and research collaboration among industries, institutions, universities and research laboratories in cross-/inter-disciplinary multi-business modeling era.

Future Technologies for Business Ecosystem Innovation (FT4BI) is created with an objective for smoother bridging between technological research and business. It has been observed that a significant amount of researches remain either unnoticed or are not able to get converted into the standardization and IPRs; thereupon, being unrecognized by business domain. The main idea of the second workshop of CGC is to propagate the FT4BI's objective and build strong adherence among the relevant fraternities in attaining the future goals. Participants can register to this workshop by visiting the link mentioned below:

<http://btech.au.dk/aktuelt/konferencer/second-workshop-of-ctif-global-capsule/registration/>

Day 1: Thursday April 27, 2017	
Time	Program
8:30-	Registration
9:00-10:30	Session 1: Opening and Introduction Session Chair: Gregory O' Brien, President, International Technological University, San Jose, USA
9:00-9:10	Welcome Speech: Anders Frederiksen , Head of the Department of Business Development and Technology, Aarhus University, Herning, Denmark
9:10-9:20	Introduction to CGC and FT4BI: Ramjee Prasad, President, CTIF Global Capsule, Professor, Department of Business Development and Technology, Aarhus University, Herning, Denmark
9:20-09:35	Speech by Chief Guest: Thomas Pallesen, Dean, School of Business and Social Sciences, Aarhus University, Denmark
09:35-09:50	Speech by Guest of Honor: Walter Weigel, Vice-President and CSO, Huawei Technologies, Germany
09:50-09:55	Book Opening:

	Human Bond Communication: The Holy Grail of Holistic Communication and Immersive Experience
09:55-10:00	Vote of Thanks: Peter Lindgren, Professor, Department of Business Development and Technology, Aarhus University, Herning, Denmark
10:00-10:15	Signing of MoUs
10:15-10:30	Inauguration of CTIF Global Capsule, Herning, Denmark
10:30-11:00	Coffee Break
11:00-13:00	Session 2: Cross-/Inter-Disciplinary Innovation Session Chair: Milica Pejanovic-Djurisic, Former Defense Minister, Montenegro ; Professor, University of Montenegro, Podgorica, Montenegro
11:00-11:40	Speaker 1: " <i>Design(ing) Principles for Distributed Innovation: the Blockchain case</i> ", Francesco Bolici, Professor, Organization Studies at Cassino University (Italy) and Scientific Director of OrgLab – Organizational Research Laboratory, Rome, Italy
11:40-12:20	Speaker 2: " <i>Pathophysiology of osteogenesis and survey of scaffolds for prosthesis and wireless detection</i> ", Massimo Coletta, Professor, Chemistry and Introductory Biochemistry at the Department of Clinical Sciences and Translational Medicine, Faculty of Medicine, University of Roma Tor-Vergata, Rome, Italy
12:20-13:00	Speaker 3: " <i>5G in V2X-applications</i> " Walter Weigel, Vice-President and CSO, Huawei Technologies, Germany
13:00-14:00	Lunch Break
14:00-16:00	Session 3: Systems and Networks Session Chair: Ernestina Cianca, Executive Board Member, CTIF-Italy, University of Rome "Tor-Vergata", Rome, Italy
14:00-14:40	Speaker 4: " <i>From Internet of Things to Internet of Vehicles</i> ", Seshadri Mohan, Professor, Systems Engineering Department, University of Arkansas at Little Rock, Little Rock, USA
14:40-15:20	Speaker 5: " <i>ICT and big-data support for healthy life</i> ", Silvano Pupolin, Professor, Department of Information Engineering, University of Padova, Padova, Italy
15:20-16:00	Speaker 6: " <i>Long Range Low Power Communication – Challenges and Opportunities</i> ", Birger Andersen, Founding Leader, Center for Wireless Systems and Applications at the Technical University of Denmark, Copenhagen, Denmark
16:00-16:30	Coffee Break
16:30-18:00	Round Table Discussions: Future Technologies for Business Ecosystem and Innovation Moderator: Neeli Rashmi Prasad, CEO, SPA Solutions LLC, San Jose, USA
	Panelists: Ernestina Cianca, Executive Board Member, CTIF-Italy, University of Rome "Tor-Vergata", Rome, Italy Milica Pejanovic-Djurisic, Former Defense Minister, Montenegro ; Professor, University of Montenegro, Podgorica, Montenegro Pavlos Lazaridis, Reader, Electronic and Electrical Engineering, University of Huddersfield, UK Fernando Velez, Professor, Department of Electromechanical Engineering, Instituto de Telecomunicações, Portugal
-18:00	Closing Day1

Day 2: Friday April 28, 2017	
Time	Program
8:30-	Registration
9:00-11:00	Session 4: Convergence/ Integration Session Chair: Helga Melcherts, Varias Consulting bvba, Antwerp, Belgium
9:00-9:40	Speaker 7: " <i>Major challenges in IoT systems: from connectivity to artificial intelligence</i> ", Octavian Fratu, Professor, Electronics, Telecommunications and Information Theory Faculty, University of Bucharest, Bucharest, Romania
9:40-10:20	Speaker 8: " <i>Multirate Signal Processing for Communication Systems</i> ", frederick J. harris, Professor, Department of Electrical & Computer Engineering, San Diego State University, San Diego, USA
10:20-11:00	Speaker 9: " <i>Meeting future challenges of reliable operation of smart grids</i> ", Rasmus Løvenstein Olsen, Associate Professor, Wireless Communication Networks (WCN) group, Aalborg University, Aalborg, Denmark
11:00-11:30	Coffee Break
11:30-13:30	Session 5: Business Ecosystem Session Chair: Annabeth Aagaard, Associate Professor, Department of Business Development and Technology, Aarhus University, Herning, Denmark
11:30-12:10	Speaker 10: " <i>Case study. EASY-PV project: innovation from phase A studying to a ready to market application</i> ", Marco Nisi, System and SW Engineer, Sistematica, Rome, Italy
12:10-12:50	Speaker 11: " <i>Multi Business Model Innovation in Symbiosis</i> ", Peter Lindgren, Professor, Department of Business Development and Technology, Aarhus University, Herning, Denmark
12:50-13:30	Speaker 12: " <i>Opportunities and Challenges of 5G</i> ", Vinod Kumar, Former Director in Wireless Research Programme ,ALU Bell Labs, Paris, France
13:30-14:30	Lunch Break
-14:30	Closure