### TUESDAY 16/7

**Room B (Ceremony)**

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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| 12.00 – 13.40 | **PT-1**  
Session Chair: P. Alefragis                                                                 |
| 12.00-12.20 | Spectral Evidence of Ice (H2020)  
Christos Theocharatos, Irida Labs                                                              |
| 12.20-12.40 | Infrastructure and integrated tools for personalized of reading skill (H2020)  
Antonios Symvonis, NTUA                                                                       |
| 12.40-13.00 | Green Awareness In Action (H2020)  
Georgios Mylonas, CTI                                                                            |
| 13.00-13.20 | Lean Innovative Connected Vessels (H2020)  
Chrysostomos Stylios, CTI                                                                          |
| 13.20-13.40 | Lawful evidence collecting and continuity platform development (H2020)  
Pablo Lopez-Aguilar Beltran                                                                     |
| **13.30 – 14.30** | **LUNCH**                                                                                     |
| 14.30 – 16.30 | **PT-2**  
Session Chair: S. Christodoulou                                                                 |
| 14.30 – 14.50 | European Extreme Performing Big Data Stacks  
Georgios Mylonas, CTI                                                                               |
| 14.50 – 15.10 | Software framework for runtime-Adaptive and secure deep Learning On Heterogeneous Architectures  
Nikolaos Fragkoulis, Irida Labs                                                                     |
Yannis Papaefstathiou, Synelixis                                                                     |
| 15.30 – 15.50 | Sector Skills Alliance for the design and delivery of innovative VET programmes to Data Science and Internet of Things professionals (Erasmus+)  
Maria Rigou, UPATRAS                                                                              |
| 15.50 – 16.10 | Grasping Innovation in Europe through a closer iNterAction between Heis and Smes  
Nikolaos Krikis, Noesis Technologies                                                                |
| **16.00 – 16.30** | **COFFEE BREAK**                                                                            |
PT-3
Session Chair: P. Alefragis

16.30 – 18.10

16.30 – 16.50
Transforming career guidance on future skills, jobs and career prospects of Generation Z through a game based virtual reality platform (Erasmus+)
M. Xenos, CTI

16.50 – 17.10
Biz4Fun-Let’s have fun with the business start-up (Erasmus+)
&
AGRIENT-Enhancing Youth Entrepreneurship Skills, Carriers Guidance and Competences in Agriculture Through a Game Based VR Platform (Erasmus+)
Konstantinos Kovas, UPATRAS and F. Grivokostopoulou, CTI

17.10 – 17.30
Virtual Reality as an Innovative and Immersive Learning Tool for HEIs in Palestine (Erasmus+)
Maria Fragkaki, UPATRAS

17.30 – 17.50
Proactive Energy Building Management Methods based on Fuzzy Logic and Expert Intelligence
Peter Groumpos, UPATRAS

17.50 – 18.10
Development of an embedded system for road condition monitoring based on computer vision and deep learning
Christos Theocharatos, Irida Labs

18.10 – 18.30
Utilizing Robotic Systems and Computational Intelligence Technologies to Reduce Costs and Inputs in Hydroponic Cultures
Dimitrios Kosmopoulos, UPATRAS

WEDNESDAY 17/7

Room B (Ceremony)

PT-4
Session Chair: S. Christodoulou

12.00 – 13.40

12.00-12.20
Smart Platform for Self-management and Support of Patients with Chronic Respiratory Diseases
Konstantinos Moustakas, UPATRAS

12.20-12.40
Ligament Reconstruction based on Individualized Musculoskeletal Computer Models
Konstantinos Moustakas, UPATRAS

12.40-13.00
Internet of things applications on monitoring hydroponic through wireless sensor networks
Andreas Komninos, UPATRAS

13.00-13.20
Analysis of Sign Language on mobile devices with focus on health services
Dimitrios Kosmopoulos, UPATRAS

13.20-13.40
Developing autonomous cart equipment and associated services for supporting people with moving disabilities in Supermarkets: The EQUAL Approach
Christos Antonopoulos, UOP

13.30 – 14.30
LUNCH