



PAINLESS 4th Summer School @ The American College of Greece Program

Location: Athens, Greece (ACG Main Campus, Events Hall, Gravias 6, Aghia Paraskevi)

Dates: 09-10 May 2022

Time	Topic	Speaker
Monday 09 May 2022 – Technical Session: Next Generation Networks		
09:00 – 09:15	Welcome / Registration	
09:15 – 09:20	Opening remarks	Ms. Claudia Carydis, Vice President, Public Affairs, The American College of Greece
09:20 – 09:40	ACG's RTIN & SWIFT Lab Overview	Prof. Constantinos Papadias (Alba / The American College of Greece), Exec. Director, ACG Research, Technology & Innovation Network (RTIN)
09:40 – 10:00	PAINLESS project overview & Study Group Winning Video	Prof. Christos Masouros (University College London)
10:00 – 10:45	<i>"Wireless powered communications in the era of 6G: A bottom-up cross-layer approach."</i>	Prof. Ioannis Krikidis (University of Cyprus)
10:45 – 11:30	<i>"Reconfigurable intelligent surfaces for 6G wireless communications, localization, and sensing."</i>	Prof. George Alexandropoulos (University of Athens)
11:30-12:00	Coffee break	
12:00 – 12:45	<i>"The integration of sensing and communications: It was meant to be."</i>	Prof. Christos Masouros (University College London)
12:45 – 13:30	<i>"ARIADNE system concept: A synthesis of 3 key 6G enablers."</i>	Dr. Fotis Lazarakis (NCSR Demokritos)
13:30 – 15:00	Lunch & Project demo	
15:00 – 15:45	<i>"On models and techniques for massive access in wireless uplink and downlink."</i>	Prof. Petar Popovski (Aalborg University)
15:45 – 16:30	<i>"Future smart networks and services."</i>	Prof. Anna Tzanakaki (University of Athens)
16:30-16:45	Coffee break	
16:45 – 17:30	Panel discussion: <i>"Which are the foreseeable technological enablers of emerging 5G+ networks?"</i>	All speakers
17:30-18:30	Welcome reception	All participants

This project has received funding from the European Union's Horizon 2020 research and innovation programme 2014-2018 under the Marie Skłodowska-Curie grant agreement No. 812991 (PAINLESS).





Time	Topic	Speaker
Tuesday 10 May 2022 – Soft skills Session: Entrepreneurship		
09:45 – 10:00	Welcome address	Prof. Kostas Axaroglou, Dean, Alba Graduate School of Business
10:00 – 10:45	<i>“My startup experience in the shipping sector.”</i>	Prof. George Kokosalakis Exec. Director, ACG Center of Excellence on Logistics, Shipping & Transportation
10:45 – 11:30	<i>“Entrepreneurial Tales: From concept to commercialization- challenges and realities.”</i>	Prof. Katerina Voutsina Director, Entrepreneurship Program, Deree College, The American College of Greece
11:30 – 12:00	Coffee break	
12:00 – 12:45	<i>“Venture Capital: An insider’s view for entrepreneurs and researchers.”</i>	Dr. Alexandros Eleftheriadis Partner, Big Pi
12:45 – 13:30	<i>“Technology Transfer lessons -from academic research to AI business applications.”</i>	Mr. George Vardaxoglou COO, Innoetics / Samsung Electronics, Samsung Hellas
13:30 – 15:00	Lunch	
15:00 – 15:45	<i>“Spirit Aeronautical Systems: a Greek UAV company”</i>	Mr. Fotis Kampiotis, Vice-President & COO, Spirit Aeronautical Systems
15:45 – 16:30	<i>“Your first institutional investment: how it works and why it is important”</i>	Mr. Stergios Anastasiadis Partner, Genesis Ventures
16:30-17:00	Coffee break	
17:00 – 18:00	Panel discussion: <i>“Which are the key traits that young people should possess in order to pursue a career in entrepreneurship and what are the corresponding challenges?”</i>	All speakers

