

CHARISMA SUMMER SCHOOL

KEY CHALLENGES FOR 5G NETWORKS

30 June - 1 July 2016 / <http://www.charisma5g.eu/index.php/summer-school>
Department of Informatics and Telecommunications - University of Athens

Program

Day 1: 30/06/2016

Time	Title	Presenter
14:30-15:00	Registration – Welcome coffee	
15:00-16:00	"Security and privacy challenges in 5G networks"	Dr. Georgios Karopoulos (University of Athens)
16:00-17:00	"Fixed-Mobile Convergence in 5G Networking"	Dr. Michael Parker (University of Essex)
17:00-17:30	Coffee break	-
17:30-18:30	"5G-PPP Project SESAME. Bringing Virtualization, Control and Intelligence to the Network Edge"	Dr. Leonardo Goratti (CREATE-NET)
18:30-19:30	TBD	Prof. Stathes Hadjiefthymiades (University of Athens)

Day 2: 01/07/2016

Time	Title	Presenter
9:00 – 9:30	Registration – Welcome coffee	
9:30-10:30	"Spectrum related aspects for next-generation wireless systems (5G)"	Dr. Lyratzis Anastasios (EETT)
10:30-11:30	"Regulatory aspects of 5G"	Mrs. Anna Matsouka (OTE)
11:30-12:00	Coffee break	
12:00-12:30	"SDN/5G Threat Analysis: An ENISA case study"	Dr. Louis Marinos (ENISA)
12:30-13:30	"Security and privacy open issues in the 5G connected IoT devices"	Dr. Cruickshank Haitham (University of Surrey)
13:30-14:30	"CHARISMA control, management and orchestration architecture and security aspects"	Ms. Eleni Trouva (NCSR Demokritos)
14:30-15:30	Lunch break	
15:30 – 16:30	"5G Networking in the context of Multi-tenancy, Edge services and Privacy"	Dr. Emmanouil Kafetzakis (ORION INNOVATIONS)
16:30-17:00	Presentation of students / Questions	