

## Schedule (DRAFT)

	Monday, 6th July	Tuesday, 7th July	Wednesday, 8th July	Thursday, 9th July	Friday, 10th July
Venue	AUTH premisses	AUTH premisses	CERTH PREMISSES Room Aiolos	CERTH PREMISSES Room Aiolos	CERTH PREMISSES Room Aiolos
9:00 - 9:30	Dr. Georgia Aifadopoulou / Prof. Dimitrios Vlachos / Prof. Eleftherios Iakovou Welcome Notes to a) Digital Supply Chain & Logistics Management b) Summer School objectives, overview & organization	Commercialization seminar	9:30 - 10:15 Vasilis Loulos Digital Supply Chains and Logistics in Chemical Industry: Best Practices from Syngenta	Dr. Naoum Tsolakis Towards Agriculture 4.0: Digital Twins for Water Stewardship in Farming Operations* // robots in agri-field operations inspired by a real problem in India	City Logistics - Industry example (ILME tbc) Sustainable city logistics planning and paradigm
9:45 - 10:30			10:15 - 11:00 Vasilis Loulos Digital Supply Chains and Logistics in Chemical Industry: Best Practices from Syngenta	Dr. Naoum Tsolakis Exploring Emerging Supply Network Configurations Enabled by Renewable Feedstocks and Novel Processing Technologies	Dr. Georgia Aifadopoulou On demand logistics and implication to last mile delivery and solutions
10:30 - 11:00	Coffee Break		Coffee Break		
11:00 - 13:00	Commercialization seminar		11:30-12:15 Stamatis Andrianopoulos Digital applications to warehouse optimization & scheduling problems	Dr. Dimitrios Bechtsis/ Dr. Dimitrios Vlachos IoT & Autonomous technologies	Dr. Josep Maria Salanova Grau Big Data analytics for smart mobility and logistics
			12:15-13:00 Stamatis Andrianopoulos Digital applications to warehouse optimization & scheduling problems	Dr. Dimitrios Bechtsis/ Dr. Dimitrios Vlachos IoT & Autonomous technologies	City Logistics - Industry example (ILME tbc)
13:00 - 14:00	Lunch Break		Lunch Break		
14:00 - 15:30	Commercialization seminar		14:00-14:45 Dr. Ioannis Mallidis Forecasting in Industry 4.0	Apostolos Bizakis Port Terminal Operating Systems in the digital age	Students project presentation
			14:45-15:30 Prof Dimitrios Vlachos IoT & Autonomous technologies	Apostolos Bizakis Port Terminal Operating Systems in the digital age	Students project presentation
15:30 - 16:00	Coffee Break		Coffee Break		
16:00 - 17:30	Students Lab	Students Lab	16:00 - 17:30 Students Lab	Students Lab	End of Summer School
	Thessaloniki Tour	Social Dinner	Visit to Museum	Free Time	

Industry 4.0 Logistics 4.0	Novelties in Logistics	Case Studies	Commercialization seminar
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