



Agenda

DESIRE

Development of Embedded System Courses with implementation of Innovative Virtual approaches for integration of Research, Education and Production in UA, GE, AM



Georgian Technical University

Ivane Javakhishvili Tbilisi State University

Tbilisi

December 5-8, 2016

Agenda

Monday 05/12/2016:

10:00-11:30	Remote lab checking	EU partners and GTU partners	Room 209b, Building VI, GTU
11:30-11:45	Coffee Break		Room 209b, Building VI, GTU
11:45-13:15	Remote lab checking	EU partners and GTU partners	Room 209b, Building VI, GTU
13:15 – 14:15	Lunch		
14:30-17:45	Remote lab checking	EU partners and TSU Partners	Room 344, Building II, TSU

Tuesday 06/12/2016:

10:00-11:30	Presentation of the GOLDi Infrastructure	Henke Karsten Fäth Tobias	Room 206b, Building VI, GTU
11:30-11:45	Coffee break		
11:45-13:15	Finite State Machine based Design	Henke Karsten Fäth Tobias	Room 206b, Building VI, GTU
13:15-14:15	Lunch		
14:15-15:15	Hardware-oriented Design with FPGA	Henke Karsten Fäth Tobias	Room 206b, Building VI, GTU
15:15-16:15	Software-oriented Design with μ Controller	Henke Karsten Fäth Tobias	Room 206b, Building VI, GTU
16:15-16:30	Coffee break		
16:30-17:30	Rapid Prototyping with Digital Demo Board	Henke Karsten Fäth Tobias	Room 206b, Building VI, GTU
19:00	Dinner	All Partners	

Agenda

Wednesday 07/12/2016

10:00-11:30	VHDL introduction with the Basys3 board on the Vivado software	Dirk Van Merode	Room 344, Building II, TSU
11:30-11:45	Coffee break		
11:45-13:15	VHDL introduction with the Basys3 board on the Vivado software	Dirk Van Merode	Room 344, Building II, TSU
13:15-14:15	Lunch		
14:15-15:45	VHDL introduction with the Basys3 board on the Vivado software	Dirk Van Merode	Room 344, Building II, TSU
15:45	City tour		

Thursday 08/12/2016

10:00-11:30	MC for Raspberry Pi	Galyna Tabunshchuk	Room 206b, Building VI, GTU
11:30-11:45	Coffee break		
11:45-13:15	MC for Raspberry Pi	Galyna Tabunshchuk	Room 206b, Building VI, GTU
13:15-14:15	Lunch		
14:15-15:45	MC for Creo	Anzhelika Parkhomenko	Room 206b, Building VI, GTU
15:45-16:00	Coffee break		
16:00-17:30	MC for Creo	Anzhelika Parkhomenko	Room 206b, Building VI, GTU