



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
15:45-16:00	Coffee break		
16:00-17:30	VHDL introduction with the Basys3 board on the Vivado software	Dirk Van Merode	Room 344, Building II, TSU

Thursday 08/12/2016

10:00-11:30	MC for Raspberry Pi	Galyna Tabunshchyk	Room 206b, Building VI, GTU
11:30-11:45	Coffee break		
11:45-13:15	MC for Raspberry Pi	Galyna Tabunshchyk	Room 206b, Building VI, GTU
13:15-14:15	Lunch		
14:15-15:45	PTC Creo Live presentation MC for Creo	Cazacu Alexandru (WebEx) 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