



UNIVERSITY OF AGRONOMIC SCIENCES AND
VETERINARY MEDICINE OF BUCHAREST



UNIVERSITY OF
BUHAREST

The 5th International summer school 2017 entitled “*SmArT technologies for SmArT solutions*”

organized by

The University of Agronomic Sciences and Veterinary Medicine of Bucharest (UASVMB)

&

The University of Bucharest (UB)

07 ÷ 15.09.2017

**Faculty of Land Reclamation and Environmental Engineering – 59 Mărăști Blvd., Sect.1
First floor, room DFR**

PROGRAMME

Thursday, September 07, 2017

Time	
9 ⁰⁰ - 9 ³⁰	Registration of the participants
9 ³⁰ – 11 ³⁰	Opening Ceremony, Welcome Addresses
	Representatives from the USAMVB and University of Bucharest leadership Representatives from participating companies, TopGeocart, NACLR(ANCP) Organizing Committee
12 ⁰⁰ – 14 ⁰⁰	Visiting at the National Centre of Cartography (CNC)
14 ³⁰ -15 ³⁰	Lunch

Friday, September 08, 2017

Time	
9 ⁰⁰ -10 ⁰⁰	Breakfast
10 ⁰⁰ - 12 ⁰⁰	New Leica Geosystems Technology <i>TOP GEOCART Bucharest</i>
12 ⁰⁰ – 13 ⁰⁰	Lunch
13 ⁰⁰ -14 ⁰⁰	Systematic cadastre PhD.eng. Victor GRIGORESCU <i>NACLR director</i>
14 ⁰⁰ -15 ⁰⁰	Universities presentation represented by the participants at the international summer school

Saturday & Sunday, September 09-10, 2017

Two days trip in Romania

Monday, September 11, 2017

Time		
9 ⁰⁰ -10 ⁰⁰	Breakfast	
10 ⁰⁰ -11 ³⁰	The use of Georadar in engineering	Eng. Adrian DIACONU ISPIF
11 ³⁰ -13 ⁰⁰	Environmental Geophysics	Lecturer PhD. Florina Chitea TULUCA <i>Faculty of Geology and Geophysics, University of Bucharest</i>
13 ⁰⁰ – 14 ⁰⁰	Lunch	
14 ⁰⁰ -15 ⁰⁰	Universities presentation represented by the participants at the international summer school	

Tuesday, September 12, 2017

Time		
9 ⁰⁰ -10 ⁰⁰	Breakfast	
10 ⁰⁰ -12 ⁰⁰	Using drones (UAV) in topography and cadastre works	Cornel & Cornel TOPOEXIM Bucharest Eng. Cătălin Marinescu
12 ⁰⁰ -13 ⁰⁰	Lunch	
13 ⁰⁰ -15 ⁰⁰	Universities presentation represented by the participants at the international summer school	

Wednesday, September 13, 2017

Time		
9 ⁰⁰ -10 ⁰⁰	Breakfast	
10 ⁰⁰ -12 ⁰⁰	Mobile scanning using Riegl equipment	First Meridian, Slatina Cristian GLONȚ
12 ⁰⁰ -13 ⁰⁰	Lunch	
13 ⁰⁰ -14 ⁰⁰	Bathymetric measurements	Eng. Alexandru TANASIE Brantax
14 ⁰⁰ -15 ⁰⁰	Cartography - touristic maps. Concept and achievement	Adrian Patrulescu Zenith Maps

Thursday, September 14, 2017

Time		
8 ⁰⁰ -9 ⁰⁰	Breakfast	
9 ⁰⁰ -17 ³⁰	GeoPreVI 2017 symposium & FIG 7,8,9 Commissions event	Ramada Plaza Convention Center

Friday, September 15, 2017

Time		
8 ⁰⁰ -9 ⁰⁰	Breakfast	
9 ⁰⁰ -13 ⁰⁰	GeoPreVI 2017 symposium & FIG 7,8,9 Commissions event	Ramada Plaza Convention Center
13 ³⁰ -14 ³⁰	Lunch	
14 ³⁰ -15 ³⁰	Discusses & Conclusions Closing Ceremony	Prof. PhD. Cornel Paunescu Prof. PhD. Raluca Manea Lecturer PhD. Mariana Calin