

Higher Education interdisciplinary Reform in Tourism management and Applied Geoinformation curricula

AGENDA

HERiTAG Final conference - Tbilisi (April 3, 2019)

Georgian Technical University

(Administrative Building, III Floor, Giorgi Nikoladze Conference Hall)

9:30 – 10:00	Registration
10:00 – 10:15	Opening addresses
	- Prof. Zurab Gasitashvili, GTU Deputy Rector for Resarch
	- Mrs. Tata Lordkipanidze, National Erasmus+ Office Georgia
	 Prof. Otar Zumburidze, GTU Head of International Relations & Standards
10:15 – 11:00	Invited speeches
	 Applications of GiT for the preservation of cultural heritage in Georgia (Leila Tumanishvili, Head of Information Systems Unit, NACHPG and HERITAG Advisory Board Member, and Giorgi Khaburzania, Specialist of Information Systems Unit, NACHPG)
	 Big Data needs for Tourism Economics in Georgia (Giorgi Begadze, Head of Research and Planning Department, Georgian National Tourism Administration)
	 Future perspectives in the context of climate change impact on tourism and geospatial big data needs (Ivane Vashakmadze, HERiTAG Advisory Board Member, Georgia)
11:00 - 11:15	Presentation HERiTAG project (Luis A. Ruiz, UPV, project coordinator)
11:15 – 11:45	Coffee break
11:45 – 12:30	HERITAG Interdisciplinary curricula development & teaching materials
	 Joint/double programme in Project Management (Nerses Gevorgyan, ASUE, and Varazdat Hovhannisyan, NUACA)
	 Joint programming action by ISU and GTU (Dimitri Japaridze, ISU, and Malkhaz Khurtsidze, GTU)
	- HERITAG Implementation and outcomes (Gurgen Minasyan, GSU)
12:30 – 13:15	New equipment in GIT and training experiences: applications and feedback
	- Overall structure of continuous education curriculum (AUTH)
	- GTU progress with 3D laser scanning hardware & software education (Diana Botkoveli and Giorgi Chiaureli, GTU)
	- Long Life Learning experiences in Armenia (NUACA)

17:30

Closure



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13:15 – 13:45	Quality assurance practices and sustainability
	- Quality assurance practices (Laura Vici, UNIBO)
	- GTTC-Georgia sustainability: project actions and future developments in cooperation with Georgian partners (Dimitri Japaridze, ISU)
13:45 – 15:00	Lunch
15:00 – 16:00	Applications of GIT in cultural heritage and tourism: practical cases
	 Non-invasive techniques for the morphological study of Peñíscola castle: (I) historical context and geophysics studies (Francisco García, UPV)
	 Non-invasive techniques for the morphological study of Peñíscola castle: (II) photogrammetry and laser scanner (Fernando Buchón, UPV)
	- A training paradigm with hands-on experience (AUTH)
	- 3D Modelling of Aruch church, Armenia (Suren Tovmasyan, NUACA)
16:00 – 16:15	Coffee break
16:15 – 17:30	 Kvetera Church demo case – measuring, documenting and sharing 3D scan visualisations via free plugin viewer (Ivane Kenia, NACHPG and Mikheil Revia, GTU student)
	- Transposing Erasmus+ HERiTAG training experience into mobile and web mapping study modules for GTU & GTTC (Irina Kazariani, GTU)
	- Advanced GIS education enhanced with delivering practical cases in natural and cultural heritage (Catherine Khokhiashvili, GTU)
	 Practical case of GiT application – preserving natural heritage and stimulating cultural tourism through spatial planning of historic parts of Tbilisi (Mamuka Gvilava, GeoGraphic)
	 GiT application in archaeology – case of Phasis – Kolkheti Lowland, Georgia (Mikheil Elashvili, ISU)