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Business driven problem-based learning for
academic excellence in geoinformatics / GEOBIZ

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Higher Education – International Capacity Building
N° 610225-EPP-1-2019-1-HR-EPPKA2-CBHE-JP



AGENDA

of the Business – Academia Partnership Workshop

organized in the framework of the „*Business driven problem-based learning for academic excellence in geoinformatics - GEOBIZ*” Project (610225-EPP-1-2019-1-HR-EPPKA2-CBHE-JP610225-EPP-1-2019-1-HR-EPPKA2-CBHE-JP) in the hybrid format:

Faculty of Constructions, Geodesy and Cadastre, Technical University of Moldova, 41, Dacia bd., Block of study nr. 10, hall 10-302, Chisinau city and on Google meet

link: <https://meet.google.com/zrx-ryen-gox>

April 22, 2021, Chisinau

9.30-10.00	REGISTRATION OF PARTICIPANTS
10.00 -10.30	<p>Welcome Address:</p> <ul style="list-style-type: none"> – TUM Rector, Viorel Bostan, Prof. univ., Dr. hab., Republic of Moldova; – TSU, Rector, Eduard Coropceanu, Prof. univ., Dr. hab., Republic of Moldova; – “TRIMETRICA” SRL (official distributor of ESRI products in Republic of Moldova), Eugen Hristev, General Director, Republic of Moldova; – LRCA, Maria Ovdii, Dr., Head of Geodesy, Cartography and Geoinformatics Department, Republic of Moldova; – Romanian Society of Photogrammetry and Remote Sensing, Alexandru Badea, Prof. univ., Dr. eng., President, Romania; – Chisinau City Hall, Svetlana Dogotaru, Chief Architect of the Chisinau city, Republic of Moldova; – Institute of Ecology and Geography, Vasile Stegarescu, Interim Director, Republic of Moldova.
10.30-11.00	<p>BUSINESS DRIVEN PROBLEM-BASED LEARNING FOR ACADEMIC EXCELLENCE IN GEOINFORMATICS – GEOBIZ, ERASMUS+KA2</p> <p>Professor Željko Bačić, Ph.D, Project Coordinator, Zagreb University, Croatia.</p>
11.00-11.15	<p>GEOBIZ PROJECT IMPLEMENTATION AT THE TECHNICAL UNIVERSITY OF MOLDOVA</p> <p>Associate Professor Livia Nistor-Lopatenco, Ph. Dr. Eng., TUM partner, Republic of Moldova.</p>
11.15-11.30	<p>GEOBIZ PROJECT IMPLEMENTATION AT THE TIRASPOL STATE UNIVERSITY</p> <p>Lecturer Lucia Capatina, TSU partner, Republic of Moldova.</p>
11.30-12.30	<p>Panel session 1. MODERN METHODS AND TECHNIQUES FOR SPATIAL DATA ACQUISITION:</p> <ul style="list-style-type: none"> – About the use of UAV technologies in Republic of Moldova UAV, Ion Crețu, SI “INGEOCAD”, Republic of Moldova (10 min.); – LASER SCANNING - BLK 360, Mihai Avadanei, “TOPGeocart” SRL (official distributor of LEICA



	<p>products), Romania (10 min.);</p> <ul style="list-style-type: none"> – Geodetic infrastructure in the Republic of Moldova, Associate Professor Vasile Chiriac, Ph. Dr., TUM partner, Republic of Moldova (10 min.). <p>Moderator: Livia Nistor-Lopatenco</p>
12.30-13.30	<p>Panel session 2. THE ROLE OF GEOINFORMATION IN DECISION-MAKING ACTIVITY</p> <ul style="list-style-type: none"> – New trends in geoinformation technologies, Prof. univ., Dr. Eng. Alexandru Badea, RSPHRS, ROSA, USAMV, Romania (10 min.); – National Spatial Data Infrastructure- INSPIRE, Maria Ovdii, Dr., Republic of Moldova (10 min.); – Automation of work process in the Architecture, Urbanism and Land Relations Department, using geospatial informational systems, Svetlana Dogotaru, Chief Architect of the Chisinau city, Republic of Moldova (10 min.); <p>Moderator: Alexandru Badea</p>
13.30-14.30	<p>Panel session 3. BUSINESS – ACADEMIA COOPERATION CHALLENGES</p> <ul style="list-style-type: none"> – GIS Education at Technical University of Moldova, Associate Professor Vasile Grama, Ph. Dr. TUM partner, Republic of Moldova (10 min.); – GIS Education at Tiraspol State University, lecturer Vitalie Dilan, TSU partner, Republic of Moldova (10 min.); – GIS Education at State Agrarian University from Moldova, lecturer Rodica Sarbu, Ph. Dr. Republic of Moldova, (10 min.). – LRCA, Life Long Learning, Lilian Mindov, Republic of Moldova (10 min.). <p>Moderator: Vitalie Dilan</p>
14.30-15.00	<p>WRAP-UP OF THE PANEL DISCUSSIONS AND CLOSING REMARKS</p>

NOTE: Official language – ROMANIAN