

Prof. Asoc. GEZIM GJATA

Position: Lecturer, Prof. Assoc.

Education Background:

- 1981, University Diploma of Geodetic Engineer (GEODESY).
- 1992, Diploma for Post- Graduated Studies, (Post- Graduated studies for photogrammetry at ITC (International Institute for Aerospace and Earth Sciences).
- 1997, "Doctor of Science" (Dr. Eng.) (UPT, Tirana).
- 2012, Associated Professor" (Prof. Assoc.) (UPT, Tirana).
- Ponferrada University, course; 04.04 16.04.2016.
- Split University, Croatia, Summer School, 02.07 08.07.2017.
- Split University, Croatia, Summer School, 26.06 30.06.2018.
- Split University, Croatia, Summer School, September 2021

Teaching Experience (name of the courses taught):

Engineering Geodesy, Geodetic Instruments, Photogrammetry, Cartography, Remote Sensing, Project Management and Scientific Research methodology

Research experiences (project title, funding source, year):

- 1980-1983, **Surveying Engineer** in Geologic and Seismic Expedition for Oil and Gas in the Adriatic Sea, Durres/ Albania.
- Lecturer in Civil Engineering Faculty/ Department of Geodesy.
- 1996- 2000, **Manager** in Albanian Civil Society Foundation, also Part –Time Lecturer in Department of Geodesy/Polytechnic University of Tirana.
- 2001-2002- Director of Geo-Information and Publication Department in
- Albanian Geological Survey also par Time- Lecturer in University.
- 2003 Now, Full time Lecturer in the Department of Geodesy.
- January 2008: Elected and appointed **Head of Department of Geodesy.**
- February 2012- April 2019: **Re-**elected and appointed again:
- Head of

Department of Geodesy.

Experiences in curriculum development and education management:

- Participation at the reformation and modernization of Teaching Curricula levels Bch, MSc. in Geodesy in conformity with Bologna system and inputs from EU Erasmus + Project.

Experiences in international projects (project title, funding source, year):

- "ESTABLISHING THE REGISTRATION SYSTEM OF IMMOVABLE PROPERTY AND PARCELS IN ALBANIA"; USAID Funds, 1994.
- ASO- Project BALGEOS I, 2008-2009.
- ALBPOS (Albanian Positioning System) 2006-2010.
- ASO-PROJECT BALGEOS II, 2009-2010.
- OBSERVE, 2010-2012.
- Inspiration, EU Project, EU project, (Adviser) 2012-2013.
- ERASMUS+, GEOWEB: "Modernizing geodesy education in Western Balkan with focus on competences and learning outcomes", Project reference no.: 561902-EPP-1-2015-1-SE-EPPKA2-CBHE-JP, European Commission Funding, 2015-2018 (https://gidec.abe.kth.se/GEOWEB/management.htm).
- ERASMUS+, BESTSDI: "Western Balkans academic education evolution and professional's sustainable training for Spatial Data Infrastructures", Project reference number: 574150-EPP-I-2016-1-HR- EPPKA2-CBHE-JP; European Commission Funding, 2016–2019 (http://science.geof.unizg.hr/moodle/course/index.php?categoryid=7).
- ERASMUS+, GEOBIZ: "Business driven problem-based learning for academic excellence in Geoinformatics", Project reference number: 601225-EPP-1-2019-1-HR-EPPKA2-CBHE-JP, European Commission Funding, 2019–2022 (http://geobiz.eu/wp-content/uploads/2020/04/D6.1-GEOBIZ-PBD-v1.0.pdf).

Publications:

- G. Gjata: National Report of Albania 2012; Under the INSPIRATION project
 Spatial Data Infrastructure in the Western Balkans/ Europa Aid/ 130907/C/SER/Multi, 2012- 2013.
- G. Gjata, S. Allaraj, F. Abazaj: "Albania towards the implementation of NSDI", International Conference SDI DAYS2013 in Croatia, Sibenik September 26-27, 2013. Published in the proceedings of the Conference.
- B. Nurçe, G. Gjata: Development of Reference Coordinative Systems of Albania, 2017 ICCE, ISBN 978-9928-4429-2-5.
- **G. Gjata**, B. Nurçe: Development of Reference Coordinative Systems of Albania, 1-st. Western Balkan Conference on GIS, Mine Surveying, Geodesy and Geomatics, 3 5 Oct 2018, ISBN 978-9928-07-599-4.
- E. Bejko, G. Gjata, R. Ermeni: "Opportunities of application of the advanced method of Survey in the monitoring dynamics of coastline Velipoja -Vlora in Albania", Journal of International Environmental Application and Science, ISSN: 1307-0428, Volume 13(Issue I): (62-71) (2018).
- Establishing a Business Academia cooperation platform Deliverable D3.1/WP3 -2021 (GEOBIZ, Erasmus Plus Project).