

Name of staff member	<i>Summary of relevant skills and experience, including where relevant a list of recent publications related to the domain of the project.</i>
 <p>Namik Koplaku, Lecturer. Head of Department of Geodesy, Faculty of Civil Engineering.</p>	<p>Position: Lecturer, Prof. Assoc.</p> <p>Education Background:</p> <ul style="list-style-type: none"> - September 1978 - 14 February 1983: Geodetic Engineer, University of Tirana. - September 1987 - 28 September 1990: Doctor of Science in Photogrammetry, Observatoire de Paris – Univ. “Pierre et Marie Curie” - Paris VI (Paris-France). - 19 February 1999: Associate Professor, Polytechnic University of Tirana. <p>Teaching experiences (name of the courses taught): Photogrammetry, Photographic Processes, Spatial Geodesy, Engineering Geodesy, Cadaster and LIS (Land Information Systems), Hydrographical Measurements, Computer Aided Design (CAD), Geographic Information Systems (GIS), GIS Application in Urban Planning and Environment.</p> <p>Research experiences (project title, funding source, year):</p> <ul style="list-style-type: none"> - Digitalization of cadastral and topographic maps, 1995. - Preparation of the Tirana Tourist Map, 1996; map of cadastral zones of the Republic of Albania, B/a 1996. - Preparation of the European Policy Map, B/a 1997; geological map of "Dumre-Rovë-Tiranë" region, B/a 1997. - Design and creation of Geographic Information Systems GIS nationally, B/a 1997. - Design and creation of GIS Geographic Information Systems for Tirana, B/a 1996. - Computerization of the Tirana District Infrastructure Network, B/a 1996. - Preparation of geographic atlases for the 8-year and middle cycle; Atlas V and VI, B/a 1996 ÷ 1997. - Standards in Geographic Information Systems, B/a 1997. - Study on the use of digital aerial photography methods for the creation of real estate mapping maps. 1997. <p>Experiences in curriculum development and education management: Participation at the reformation of Teaching Curricula on Bologna System levels in Branch of Geodesy.</p> <p>Experiences in international projects (project title, funding source, year):</p> <ul style="list-style-type: none"> - Project of improvement of the sewerage network of Tirana (NJS-JAPAN). - Urban planning system of Tirana (World Bank project). - Project of Creating a Real Estate Registration System in the Republic of Albania (World Bank Project). - Albanian Watershed Assessment Project (US Forest Service Project). - ERASMUS+, BESTSDI project Contributor (2016-2019). - ERASMUS+, GEOBIZ project Contributor (2019-2022).

Publications:

- E. BEJKO, **N. KOPLIKU**: RILEVIMET DHE MODELIMET 3D ME IMAZH LAZER SKANER TE OBJEKTEVE MONUMENTALE, Buletini i Shkencave Teknike, 2019.
-