

Short Biography

Assoc.Prof.Dr.Sc. Admir Mulahusić, Dipl.Eng.

Admir Mulahusić received his diploma as Surveying Engineer, Dipl-Eng. in 1993 from the Faculty of Civil Engineering, University of Sarajevo. In 2006 he received his MSc diploma in the field of Geodesy. In 2010, he received his Doctoral degree in the area of Remote Sensing and Photogrammetry from the same University. From 2004 until 2010 he was the Head of the Institute of geodesy and geoinformatics at the Faculty of Civil Engineering. Currently he is an Associate Professor at the Faculty of Civil Engineering (University of Sarajevo) (Scientific fields: 1) Geodesy; 2) Cartography and Photogrammetry) and a Head of Geodesy Department.

In the academic year 2014/2015, as a lecturer, he is responsible for the following subjects: Photogrammetry I, Geodetic Plans, Professional Practice, Cadastre of Real Estate, Engineering Geodesy I, Advanced Topics in Adjustments, Spatial Planning, Land Consolidation, Engineering Geodesy II, Laser Scanning, Remote Sensing, Photogrammetry II, Geospatial Database.

He is a member of following professional associations:

- Commission of Geodesy and Geophysics at the Academy of Sciences and Arts of Bosnia and Herzegovina (2001 – 2013).
- International Union of Geodesy and Geophysics (IUGG). Member of National Committee for the Bosnia and Herzegovina (2004 – present) (until 2014 - Adhering Organization is Academy of Sciences and Arts of Bosnia & Herzegovina; from 2015 - Adhering Organization is Union of Associations of Geodetic Professionals in Bosnia and Herzegovina).
- Union of Associations of Geodetic Professionals in Bosnia and Herzegovina. Role: President (from 2004. – 2007. – Member of Presidency; from 2007. – Present - President).
- Geodetic Association of Sarajevo Canton Role: Member of presidency (2003. – Present).

Together with prof.dr. Krištof Oštir from the University of Ljubljana (Slovenia) he is the co-author of book “Daljinska istraživanja” (“Remote Sensing” in Bosnian language).

He is the author of monography “Kartografija Sarajeva” (“Cartography of Sarajevo” in Bosnian language).

He is the co-author of monography “Strengthening and development of Earth Observation activities for the environment in the Balkan area”.

He is the author of translation of professor’s Karl Kraus book Photogrammetry in Croatian language.

He is the author or co-author of 20 scientific publications for journals and conference proceedings and 2 posters at the EGU General Assembly in 2008.

As a project leader in Bosnia and Herzegovina he was involved in many scientific projects, of which some of the most significant were:

- FP7 project: Strengthening and Development of Earth Observation Activities for the Environment in the Balkan Area. Project was financed by the European Union (represented by the European Commission).
- Three bilateral scientific projects (within the framework of scientific and technological cooperation between Bosnia and Herzegovina and Slovenia) between the Scientific Research Centre of the Slovenian Academy of Sciences and Arts - Institute of Anthropological and Spatial Studies and the Faculty of Civil Engineering (University of Sarajevo).

From 2011 he is the member of the editorial board and technical editorial board of Bosnian scientific and professional journal “Geodetski glasnik” (“Geodetic Courier”).