

Assoc. Prof. Eng. Jelena PEJOVIC, PhD

Jelena Pejovic, PhD in Civil Engineering, assistant professor at the University of Montenegro (Faculty of Civil Engineering), has teaching, scientific research and professional experience in structural engineering and earthquake engineering. She is the author of more than 60 papers in the field of structural and earthquake engineering, of which 17 were published in international journals indexed in the Scopus database. She is the secretary of the Montenegrin Association for Earthquake Engineering (MAEE-CAZI) and a National Member of EAEE (European Association for Earthquake Engineering) and IAEE (International Association for Earthquake Engineering). She was the coordinator for Montenegro partner of the international scientific - research project „BORIS - cross BOrder RiSk assessment for increased prevention and preparedness in Europe” financed by the European Commission, Directorate for European Civil Protection and Humanitarian Aid Operations (ECHO), 2021-2022. She took part in two projects funded by the European Commission in the area of seismic risk assessment and management of seismic risk (“Development of National Risk Assessment for all types of hazards affecting Montenegro”, 2021 and “Disaster Risk Management Capability Assessment in Montenegro”, 2022-2023) and in Horizon 2020 project (“RISE-Real-time earthquake risk reduction for a resilient Europe”, 2020-2023). She participated in two bilateral scientific-research cooperation projects, between Montenegro and Italy and Montenegro and People’s Republic of China: “Seismic vulnerability assessment of existing facilities in urban coastal area in Southern Euro-Mediterranean zone”, 2018-2020 and “Study on Earthquake Disaster Prediction and Estimation”, 2019-2020. Currently, she is the coordinator of the international scientific - research project EXPLORA “EXPosure assessment for building typologies integRating innovAtive survey techniques”.