Ljubcho Jovanov, Seismological Observatory at the Faculty of Natural Sciences and Mathematics, Ss. Cyril and Methodius University, Skopje (North Macedonia)
ljubco.jovanov@hotmail.com
https://orcid.org/0009-0007-2053-6725

Ivana Molerovikj, Seismological Observatory at the Faculty of Natural Sciences and Mathematics, Ss. Cyril and Methodius University, Skopje (North Macedonia)
ivana_moler@yahoo.com

Monika Andreeska, Seismological Observatory at the Faculty of Natural Sciences and Mathematics, Ss. Cyril and Methodius University, Skopje (North Macedonia)
mandreeska@pmf.ukim.mk
https://orcid.org/0009-0005-0701-299X

Katerina Drogreshka, Seismological Observatory at the Faculty of Natural Sciences and Mathematics, Ss. Cyril and Methodius University, Skopje (North Macedonia)
katerinadrogreska@yahoo.com
https://orcid.org/0000-0001-5340-3055

Jasmina Najdovska, Seismological Observatory at the Faculty of Natural Sciences and Mathematics, Ss. Cyril and Methodius University, Skopje (North Macedonia)
najdovskaj@yahoo.com
https://orcid.org/0000-0001-9469-9534

UDK: 550.349(497.7) **DOI: 10.5937/POPENVIROS25060J**

Continuous, inclusive, and comprehensive education of the population in North Macedonia on earthquake preparedness

During the last two decades, the Balkan Peninsula has been increasingly exposed to natural hazards, with earthquakes being the most frequent. Drawing upon the model of first aid education provided by the Red Cross and the proven effectiveness of such programs, the need for continuous, inclusive, and comprehensive public education on earthquake protection has become more than necessary. In response, the Seismological Observatory at the Faculty of Natural Sciences and Mathematics in Skopje has expanded its scope to include educational activities - lectures, workshops, and practical exercises designed to enhance public preparedness and response during an earthquake. This paper aims to explain in detail the scientific-pedagogical approach and the achievements of the educational activities carried out by the experts of the Seismological Observatory in Skopje.

Keywords: Earthquake, training, seismological observatory, protection