

## D. DISEMINATION

### 2.4. DISEMINATION ACTIVITIES. ATTENDING THE NATIONAL AND INTERNATIONAL CONFERENCES ON THE PROPOSED THEMATIC

During 2014 we have participated to the following meetings:

**EGU Viena** between 27 April-2 May with presentation on proposed thematic and helping the preparation of the project, in the frame of international collaboration:

„Early Miocene Kırka-Phrigian caldera, western Anatolia - an example of large volume silicic magma generation in extensional setting” by **Ioan Seghedi** and Cahit Helvacı. Geophysical Research Abstracts Vol. 16, EGU2014-5789, EGU General Assembly 2014

and „Plagioclase and hornblende response to temperature and pressure induced variations in open magmatic systems. The example of Caraci Volcano, Apuseni Mts., by **Razvan-Gabriel Popa, Ioan Seghedi**, Theodoros Ntaflos, and Zoltan Pécskay. Geophysical Research Abstracts Vol. 16, EGU2014-PREVIEW, EGU General Assembly 2014.

We have attended the International Congress **Carpatho-Balkan Association, CBGA, Tirana, 2014** already with presentation related to our project data:

“Investigation of explosive volcanic structures by combined geological and geophysical surveys of Na-alkalic basaltic field in the Perșani Mts., Romania” by **Seghedi I., Beșutiu L., Popa R.-G., Szakács A., Atanasiu L., Vișan M.**” in Proceedings of XX Congress of the Carpathian Balkan Geological Association Tirana, Albania, 24-26 September 2014, Special Issue vol.1, p 248.

“Time-space evolution and volcanological features of the Late Miocene-Quaternary Călimani-Gurghiu-Harghita volcanic range, East Carpathians, Romania. A review.” By **Alexandru Szakács, Ioan Seghedi**, Zoltán Pécskay, **Viorel Mirea, Răzvan-Gabriel Popa**. in Proceedings of XX Congress of the Carpathian Balkan Geological Association Tirana, Albania, 24-26 September 2014, Special Issue vol.1, p. 249.

“Seismic and thermal properties of the upper mantle in the SE-Carpathian-Pannonian Region (CPR)” by Brandmayr E., **Seghedi I.**, Tumanian M., Panza G.F., in Proceedings of XX Congress of the Carpathian Balkan Geological Association Tirana, Albania, 24-26 September 2014, Special Issue vol.1, p. 427.

“Paleomagnetic constraints for the timing of volcanism from the Gurghiu, Harghita and Perșani Mountains (East Carpathians)”, Panaiotu C., **Vișan, M. and Seghedi I.**, in Proceedings of XX Congress of the Carpathian Balkan Geological Association Tirana, Albania, 24-26 September 2014, Special Issue vol.1, p. 247.

The preliminary petrological data on the Rodna-Bargau subvolcanic magmatic rocks has been presented in a **meeting of the Geological Society of Italy**:

“Petrological characterization of the upper Miocene Rodna-Bârgău sub-volcanic district (Eastern Carpathians, Romania)” by Laiena F., Fedele L., **Seghedi I.** & Morra V., 2014. Rend. Online Soc. Geol. It., Suppl. n. 1 al Vol. 31.

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