

NEW CO - EDITOR



Miodrag Banješević

PERSONAL DETAILS

Organizational Units:

Profile/Educational Data:

Doctor of Technical Sciences and Assistant Professor

Diplom thesis:

“Petrostructural analysis of the Coka Marin western part. University of Belgrade, Faculty of Mining and Geology, Geology Department, Belgrade, 1988.

MS thesis:

"Upper Cretaceous volcanic activity of the Brestovacka Banja, Eastern Serbia", University of Belgrade, Faculty of Mining and Geology, Geology Department, Belgrade, 1999.

PhD dissertation:

"Upper Cretaceous magmatism of the Timok Magmatic Complex. University of Belgrade, University of Belgrade, Faculty of Mining and Geology, Geology Department, Belgrade, 2006.

Current Position:

Assistant Professor, geological group lectures as part of the curriculum at the Department for Mining Engineering in Basic Academic Studies, Technical faculty in Bor, University of Belgrade.

Senior geologist, Balkan Exploration and Mining - BEM d.o.o. Belgrade, member of Reservoir Capital Corp., Vancouver, Canada

PROFESIONAL CAREER

Employment:

Geozavod -Gemini, Belgrade, 1988-2006.

Position:

Junior geologist - Assistant 1988-1992.

Senior geologist – Project Manager 1993-1998.

General Manager 1998-1999.

Head of geology Department 2004.

General Manager 2004-2006.

Employment:

Geological Institute of Serbia, Belgrade, 2006-2007

Position:

Head of geology Department.

Employment:

Balkan Exploration and Mining - BEM d.o.o. Belgrade, member of Reservoir Cap. Corp., Vanc., Canada, 2007-present

Position:

Senior geologist – Project Manager

Employment:

Technical faculty in Bor, University of Belgrade, 2009-present

Position:

Assistant Professor

WORKING EXPERIANCE

PhD & Graduated engineer of geology with experience in different geological disciplines: petrology and geochemistry of igneous rocks, petrostructural geology, volcanology, volcanic and hydrothermal processes, geological mapping and mineral explorations (copper and gold); Project and Company management.

Societies:

Vice president of Serbian Geological Society

SCIENTIFIC AND PROJECTS

Project 176016: Magmatism and geodynamics of the Balkan Peninsula from Mesozoic to present day: significance for the formation of metallic and non-metallic mineral deposits, Ministry of science and technological development of Republic of Serbia, 2011-2014.

Project TR 33038: Improving the Technology of Copper Ore Mining and Processing with Monitoring of Living and Working Environment in RTB Bor Group, Ministry of Education and Science of the Republic of Serbia, 2011-2014.

Project 146013: Magmatic, metamorphic and sediment process of the Alpine orogen in

the central part of Balkan Peninsula – Assistant, Ministry of science and technological development of Republic of Serbia, 2006-2010.

Project 1320: Epithermal gold mineralization in the Bor metallogenic zone, morphogenetic types, structural-texture varieties and potentiality, Ministry of science and technological development, Republic of Serbia, 2002-2005.

International Project - SCOPES, NoIZ73Z0_1 28089: Metal transport and ore deposition: The geology, geochemistry and geodynamic setting of mineral resources in Serbia, Macedonia and Bulgaria, Financed by Swiss National Science Foundation, 2009-2012.

International Project – SCOPES: Metal transport and ore deposition: the geology, geochemistry and geodynamic setting of mineral resources in Bulgaria, Serbia-Montenegro and Romania, Financed by the Swiss Science Foundation, 2006-2008.

International Project – EUROPROBE - Geodynamics ore deposits Alpine-Balkan-Carpathian-Dinaride region - ABCD/GEODE European Science Foundation, 2001-2002.

Project: Mineral explorations (Cu and Au) on Brestovac and Jasikovo exploration area – Timok Magmatic Complex, Eastern Serbia, 2007-present

Project: Geological map of Libya 1:250 000, 2006-2007.

Project: Geological map of Serbia 1:50 000, 1988-1997, 2004-2007.

Project: Soil investigation in Botswana, 1999.

REFEREED PAPERS

Milovanović, D., Karamata, S., Banješević, M. 2005: Petrology of alkali basalts of Zlot, Timok Magmatic Complex (Eastern Serbia). *Tectonophysics*, 410/1-4, 501-509.

Papers published in international journals:

Banjesević, M., Cocić, S., Radović, M. 2002: Petrology and K/Ar ages of volcanic rocks for widen Bor zone as the part of the Timok Magmatic Complex (East Serbia). *Revue Roumaine de GEOLOGIE*, Tome 46, 47-60, Bucuresti.

Banjesević, M. 2010: Upper Cretaceous magmatic suites of the Timok Magmatic Complex. *Annales Geologiques de la Peninsule Bankanique*, 71, 13-22, Belgrade.

Booklets:

Rundić, Lj, Dalub, H., Marović, M., Kovačević, J., Topalović, D., Banjesević, M.,

Cvetković, V., Cvetkov, V., Abuzied, N., Knežević, M., Komatina, M. 2007: Geological map of Lybia, sheet Dur Al Abrag NG 34-5, Explanatory Booklet. Industrial Research Centre Tripoli, p110.

Toljić, M., Turki, S., Cvetković, V., Banjesević, M., Cvetkov, V., Marović, M., Kovačević, J., Komatina, M. 2007: Geological map of Lybia, sheet Wadi Blhashim NG 34-1, Explanatory Booklet. . Industrial Research Centre Tripoli, p 148.

Djordjevic, M., Banjesevic, M. 1997: Geology of the southern part of the Timok Magmatic Complex, Explanatory Booklet, p 171.