## **PRINCIPAL TEAM**

## **Zoran Petkovic**

Chemical Technology Engineer, Bachelor of Science (B.Sc.), Master of Science

Type of Principal Experience: Design and Supervision - development of new technologies in mining

## Background:

Year from/to:	Country:	Project and Position:
2008-2012 Present	Chile	Project production of reagents for floats concentration SKIK. Consulting services for flotation concentrator technology. Plants: Mata, Konami, Las Cenizas, Los Pelambres, Atacama Kozan.  Project Chief Engineer.
2000-2008	Serbia Bulgaria Mongolia	Project Corrosion Inhibitors during milling and optimization process of flotation concentrator: Veliki Krivelj and Majdanpek - Serbia, Elacite Med – Bulgaria, Erdenet Gok – Mongolia.  Design Engineer, Project Manager
1990 -2000	Serbia	Development and Research Project SKIK selective collectors and corrosion inhibitors.  Facilities design for production of SKIK - the mine Bor  Project Manager.
1984-1990	Serbia	Development Project of flotation reagents for xanthate, dithiophosphate, thionocarbamates, sparkling, depressants etc.  Design of mine water purification of sulphate type.  Tailings Recovery Project and foundry slag gravel  Project Manager
1981-1985	Serbia	Paper factory production "Dusan Petronijevic" Technical Director
1978- 1981	Serbia	Expert Consultant TMF

## Additional relevant information:

- Founder of Krusevac Serbia ZIP enterprise for production of flotation reagents.
- Inventor of several patents in the area of reagents for floats concentration, in use in Europe, USA, Asia, Australia and South America.
- Author of new patent group SKIK for selective collectors and corrosion inhibitors that are used in mining flotation of copper, lead, zinc, molybdenum, gold and others.
- Public 25 scientific papers and information in the flotation concentration area of the colored metals.