

**Personal Information**

Full name

Yuri Mikhlin

Current position

Professor (chief scientist)

Organization

Russian Academy of sciences, Siberian Branch, Institute of  
Chemistry and Chemical Technology

Country

Russia

**Short Biography**

Yuri Mikhlin graduated from Moscow Institute of Fine Chemical Technology in 1981. He had a research engineer position at Institute of Hydrometallurgy (Novosibirsk) and joined the Institute of Chemistry and Chemical Technology (Krasnoyarsk) in 1983. He received his Candidate of Science (PhD) degree in 1987 and Doctor of Science degree in physical chemistry in 2003 from the Russian Academy of sciences. His research interests span surface and interfacial chemistry of solids, including minerals, colloids and nanomaterials, and their characterization utilizing X-ray photoelectron, X-ray absorption spectroscopies and related techniques, scanning probe microscopy, electrochemistry, etc. His studies are focused, in particular, on surface reactions of metal sulfide minerals in relation to hydrometallurgy, mineral processing and geochemistry of basic and precious metals.