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EDUCATION

Master of Science, Geostatistics, 1988
Stanford University, Palo Alto, California

Bachelor of Science, Mining Engineer, 1985
Universidad Nacional de San Juan, Argentina

PROFESSIONAL

Fellow Australian Institute of Mining and Metallurgy (AusIMM)
Member Society of Mining, Metallurgy, and Exploration, Inc. (SME)
Member Canadian Institute of Mining and Metallurgy (CIMM)
Member International Association for Mathematical Geology (IAMG)
Member Colegio Argentino de Ingenieros de Minas (CADIM)

LANGUAGES

Fluent in English and Spanish
Conversational Italian and Portuguese

SUMMARY

Mario has nearly 30 years' experience in mining and environmental geostatistics, mineral resource and reserves estimation, audits, and reviews, and conditional simulation studies of different scales and purposes. He has worked in over 100 different mining projects at various stages of development and operations around the world, including industrial minerals such as lithium, nitrates, iodine, limestone, and graphite deposits; multi-element precious and base metals deposits (Au, Ag, Cu, Pb, Zn, Ni, etc.); laterite-type deposits (Ni), sedimentary deposits (uranium, coal), and iron hematite and magnetite deposits.

Mario has also worked on a large number of environmental projects applying geostatistics, mostly in the United States. He has also taught over 50 short courses in different circumstances and for varied audiences, including University courses and as Guest Lecturer (bachelor, graduate, and post-graduate level courses at Colorado School of Mines - USA; Università degli Studi di Bari - Italy; Universidad Católica del Norte – Chile; Universidad Nacional de Colombia – Medellín; Universidad Nacional de San Luis – Argentina; Universidad Nacional de San Juan – Argentina); short courses for private companies; and public one or two week-long courses and workshops. Mr. Rossi has published over 50 papers, mostly on topics related to geostatistics and mineral resource estimation and simulation.

Mario is the co-author of the book “Mineral Resource Estimation” (Rossi, M., and Deutsch, C., ed. Springer), published in January 2014.

