## John O'Callaghan

Head of Directional Studies – Metallurgy Newrcest Mining Linited, Australia

Education: B Eng (Chemical) with Distinction Professsional Memberships: Fellow AusIMM

Previous Affiliations: Outotec, Minara Resources, BHP Billiton, WMC Resources

John has over 35 years' experience in the mining industry across a range of commodities including nickel, cobalt, gold, alumina, rare earths, and copper.

He has experience in Operations, R&D, Engineering and in equipment and process technology sales, with a number of organisations including Outotec, Minara Resources, BHP Billiton and WMC Resources prior to joining Newcrest Mining as the Head of Directional Studies – Metallurgy.

John is primarily a hydro-metallurgist but has been involved with large scale milling and concentrator plants, he holds a Bachelor of Engineering (Chemical) with Distinction and is a Fellow AusIMM.