



CRC TiME Forum Speaker Biography – Associate Prof. Glen Corder

Glen is a Principal Research Fellow at the Sustainable Minerals Institute at The University of Queensland and has 30 years' experience in the resources industries. Glen's research focuses on the area of responsible resource use and processing, and he leads the Industrial Ecology and Circular Economy group in SMI. This group's research is aimed at understanding the environmental impacts, social implications, technical innovations and economic factors along the metal value chain and over the life of a mining project or operation as well as creating enhanced value from mining waste (waste rock, overburden and tailings) and recovery of metals from end-of-life products. He has had extensive experience leading large multi-year industry-focussed research projects. Glen led a research program in the Wealth from Waste 3-year Cluster focused on barriers and enablers for metals recycling systems from end-of-life products and industrial waste in Australia. He was also the lead researcher of a multi-year multi-party project that resulted in the development of SUSOP, a sustainability risk management framework for the design and operation of mining and mineral processing operations. Furthermore, he has also led multi-year research projects focussed on practically orientated approaches for realising regional synergies (waste and by-product exchanges) between industrial operations and the development of toolkits for providing systematic methodologies for identifying synergy opportunities.