

Greg Dipple

Greg Dipple is a professor in the Department of Earth, Ocean and Atmospheric Sciences and member of the Mineral Deposit Research Unit at the University of British Columbia, where he has taught for 25 years. As Director of the Bradshaw Research Initiative for Minerals and Mining at UBC he is promoting cross-disciplinary research across the full mining life cycle. He has examined the processes of and driving forces for mineral-fluid reactions in environments from the Earth's deep interior to its surface. He leads an international team that is developing carbon capture, utilization and storage within mine tailings to mitigate industrial greenhouse gas emissions.