

General Theme 3

3.1

This session will focus on the sedimentological and stratigraphic record of glaciations, in both terrestrial and marine environments. We welcome studies from the Proterozoic to the Quaternary that explore the depositional and climatic conditions of specific glacial periods in Earth's history. We also welcome studies that highlight how the sedimentary record can be used to address applied aspects of glacial geology (e.g. groundwater resource management, glaciogenic hydrocarbon reservoirs, and mineral prospecting).