

## **SE06: Solid Earth Geophysics: General Contributions**

Co-convenors: Andrew Frederiksen, Sam Butler, Phil McCausland

Chairs: Andrew Frederiksen, Sam Butler, Phil McCausland

This session invites contributions from all areas of study investigating the origin, evolution and structure of the Solid Earth, ranging in scale from microscopic to planetary. Topics can take the form of new laboratory or field observations, methods, applications, theory and modelling studies drawn from all areas of solid earth geophysics, including tectonophysics, lithospheric and mantle dynamics, passive geophysical techniques (e.g. seismology, heat flow, potential fields), active source geophysical techniques, petrophysical properties, mineral physics and also the history of geophysical research.

Sponsored by the CGU Solid Earth Section