

Dr Alastair G.C. Graham

Associate Professor, Geological Oceanography

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EDUCATION AND CAREER HISTORY ChEsSO consortium grant)

Marine Geophysicist

QWAD (Quaternary West Antarctic Deglaciation) programme, British Antarctic Survey, Cambridge (including 3-months funding on AFI project)

Ph.D. Marine Geophysics

Imperial College London/British Geological Survey

BGS-

software. Upcoming training in Fledermaus and QPS acquisition and processing software. Wide range of technical skills including ship-based geological and geophysical data collection and processing, laboratory techniques, sedimentological and physical properties analyses (Geotek multi-sensor core logger, interpretation of XRF line-scan data), field mapping abilities, as well as knowledge of geochronological and geochemical techniques (radiocarbon dating, chemostratigraphy). Experience in dive planning and implementation for missions of Remotely Operated Vehicles (ROVs), and calibration of multibeam echosounder equipment. Experience planning missions, handling and processing geophysical data from Kongsberg Hugin Autonomous Underwater Vehicles (AUV) and NERC's Autosub.

Formal field training:

2008 British Geological Survey Field training course – Glacial systems, Iceland (14 days)

2006 British Geologica

Geography Equality, Diversity & Inclusivity committee:

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Full text.

Reviews, 26(5-6), 627-643.