

EXTERNAL PROJECTS OF THE DEPARTMENT OF MARINE CHEMISTRY AND GEOLOGY

- Positive feedback of enhanced UV-B via iron chemistry of sea water on phytoplankton growth and CO₂ fixation in the Southern Ocean. Project code: 851.20.004.
Prof. Dr. Ir. H.J.W. de Baar.
- Strataformation on the European margin (STRATAFORM, EU).
H. de Stigter, T.C.E. van Weering.
- Canyons (NEBROC, NWO, EU).
T.C.E. van Weering, H. de Stigter.
- Paleooceanography of the N.E. Atlantic margin (NEBROC, NWO).
T.C.E. van Weering, T. Richter.
- Past Climate Variability (PACLIVA, EU).
T. Richter, T.C.E. van Weering.
- European Seafloor Observatory Network (ESONET, EU).
T.C.E. van Weering, H. de Haas.
- Forcing of carbonate mounds and deep water coral reefs along the NW European continental margin (MOUNDFORCE, ESF/NWO).
T.C.E. van Weering, H. de Haas, F. Mienis.
- Mixing of Agulhas Rings Experiment: Palaeoceanographic observations of the Agulhas Ring Corridor (NWO-CLIVAR).
G.-J.A. Brummer, J.H.F. Jansen.
- Carbonate Chemistry, Carbon Cycle and Climate Change: a multidisciplinary view (6C, 5th FWP of EU).
G.-J.A. Brummer, S. Schouten.
- Divalent cations: development and validation of proxies, from empirism towards a mechanistic understanding (NWO-DFG Bilateral Cooperation Programme).
G.-J.A. Brummer, R.P.M. Bak.
- Rockall Channel Studies (ROCS; NWO).
H. van Haren, G.-J.A. Brummer (W. van Raaphorst).
- East Kalimantan Programme for Coastal Zone Research Netherlands-Indonesia, Pilot Phase (WOTRO/KNAW/ICOMAR).
G. van den Bergh, G.-J.A. Brummer, T.C.E. van Weering.
- Variability of Atlantic Meridional Overturning Circulation (VAMOC, NERC-NWO-RCN trilateral programme RAPID).
G.-J.A. Brummer, T.C.E. van Weering, H. van Aken.