

External Projects Marine Ecology

- The trans-Arctic biotic interchange: snapshots-through-time of adaptive differentiation in the bivalve genus *Macoma* (NWO-MEERVOUD).
P.C. Luttikhuisen
- Marine conservation genetics: a genome scan of *Macoma balthica* in the Baltic Sea (ESF-ConservationGenetics).
P.C. Luttikhuisen
- Effects of the construction of an offshore wind park on macrobenthos (NZW, NUON/SHELL).
R. Daan, M. Mulder, M.J.N. Bergman
- Fragile biodiversity linkages: production and consumption in a nutrient-poor seagrass-dominated intertidal ecosystem, the Banc d'Arguin, Mauritania (NWO-WOTRO).
J.A. van Gils, M. van der Geest, T. Piersma and J. van der Meer, in cooperation with Parc National du Banc d'Arguin (PNBA; Mauritania), University of Nouakchott (Mauritania), University of Groningen, University of Nantes (France)
- Climate-related shifts in the North Sea ecosystem, BSIK Climate and Space program
J. van der Meer, S. Saraiva
- Ecology of estuarine and coastal macrobenthos (NIOZ – NIOO-CEME)
P. Honkoop and J. van der Meer
- Size dependent predation risk for young bivalves (NEBROC)
H. Andresen and J. van der Meer
- The effects of the offshore wind park Egmond aan Zee (OWEZ) on recruitment of benthos (NZW, NUON/SHELL).
M.J.N. Bergman, G.C.A. Duineveld
- Climate-related shifts in the NCP ecosystem, and consequences for future spatial planning (BSIK, Klimaat voor Ruimte).
G.C.A. Duineveld, R. Witbaard and J. van der Meer
- GIS-charts of bottom fauna for an offshore wind farm (BSIK, We@Sea).
M.S.S. Lavaleye
- Hotspot ecosystem research on the margins of European seas, workpackage 2: Deep water coral reefs (HERMES, EU).
M.S.S. Lavaleye, G.C.A. Duineveld
- BIOdiversity and ecosystem FUNctioning in contrasting southern European deep-sea environments (BIOFUN, ESF).
R. Jeffreys, G.C.A. Duineveld, M.S.S. Lavaleye
- Biodiversiteit van de volle zee. (IMARES, LNV).
M.S.S. Lavaleye
- Assessment of the interaction between corals, fish and fisheries, in order to develop monitoring and predictive modelling tools for ecosystem based management in the deep waters of Europe and beyond (CoralFISH, EU).
G.C.A. Duineveld, M.S.S. Lavaleye
- NSW and Q7 monitoring studies (ship-based seabird studies) (NSW)
C.J. Camphuysen in cooperation with IMARES and Waardenburg
- OSPAR Oiled Guillemot EcoQuO (DNZ, Rijkswaterstaat)
C.J. Camphuysen
- Monitoring oiled seabirds in The Netherlands (DNZ, Rijkswaterstaat)
C.J. Camphuysen
- Harbour Porpoise bycatch studies (LNV)
C.J. Camphuysen in cooperation with IMARES, Liege University and Utrecht University