



Science Week 2024 - Onsite event

Tuesday 12 November 2024

Plenary III: Topic 6&5 - Nordseemuseum (16:00 - 18:00)

-Conveners: Thomas Jung

time	[id] title	presenter
16:00	[196] Presentation Topic 6: "Marine and Polar Life"	IVERSEN, Morten
16:30	[200] INSPIRES Topic 6: "Trophodynamic Shifts in the Arctic: Biochemical Capacities and Limits of Benthic Marine Invertebrates"	KOCH, Marie
16:40	[198] INSPIRES Topic 6: "Quantifying the bioavailability of nearshore iron sources from South Georgia to phytoplankton"	STIMPFLE, Jasmin
16:50	[199] INSPIRES Topic 6: "Systematic definition and validation of 3D physical and biogeochemical ocean clusters using unsupervised machine learning"	JENNIGES, Yvonne
17:00	[201] INSPIRES Topic 6: "Enhancing the accuracy of satellite gap-filled products with in-situ data fusion"	MEHDIPOUR, Ehsan
17:10	[202] INSPIRES Topic 6: "Diving into the Depths: Uncovering Microplastics in Norwegian Coastal Sediment Cores"	WU, Fangzhu
17:20	[191] Presentation Topic 5: "Landscapes of the Future"	HERZSCHUH, Ulrike
17:35	[194] INSPIRES Topic 5: "Enhanced CO2 Emissions Driven by Flooding in a simulation of Palsa Degradation"	LAURENT, Melissa
17:45	[193] INSPIRES Topic 5: "Terrestrial biosphere constraints on marine carbon sequestration and biodiversity in Arctic/Antarctic and Glacial/Interglacial settings – an ancient DNA approach to sediment cores"	WEISS, Josefine