Workshop Agenda, 01 December 2026, 14:00 – 17:00 CET, UTC +1

Start	End	Total (min)	Type	Speaker	Affiliation	Title
14:00	14:10	10	Welcome	Antoine Laforge	Mercator Ocean	Introduction and workshop questions
14:10	14:30	15 + 5	Talk	Sergio Vallina	CSIC	Environmental and eco-evolutionary drivers of the global patterns of marine phytoplankton diversity
14:30	14:50	15 + 5	Talk	Jules Lehodey	MOi	Calibrating a global zooplankton model: improvements and limits
14:50	15:10	15 + 5	Talk	Ken Andersen	DTU	Integrating the fish community into Earth System Models
15:10	15:30	20	Discussion	All		Discussion on Session 1
15:30	15:40	10	Break			Break
15:40	16:00	15 + 5	Talk	Quentin Hyvernat	MOi	Understanding the pCO_2 seasonal cycle bias in biogeochemical models through parameter optimization with BGC-Argo data
16:00	16:20	15 + 5	Talk	Laurent Oziel	CNRM	Exacerbated challenges for biogeochemical modeling in the Arctic Ocean
16:20	16:40	15 + 5	Talk	Patrizio Mariani	DTU	Earth System Model emulators for oceanography
16:40	17:00	20	Discussion	All		General discussion and wrap-up