

Investigated area	Description/abstract
the northern stretches of the Laptev Sea, the East Siberian Sea and the Chukchi Sea.	During the first leg, researchers will focus on what is happening to the methane held in permafrost and gas hydrates in the remote East Siberian shelf seas.
the northern stretches of the Laptev Sea, the East Siberian Sea and the Chukchi Sea.	During the second leg, the researchers will study the history of the Arctic sea ice, the inflow of relatively warm Atlantic water and the conversion and transport of carbon from the East Siberian shelf seas to the deep seas of the Arctic Ocean.
arctic islands + mainland sites	
circumpolar	Arctic Governance and Policy studies
circumpolar	Interactive development and application of a transdisciplinary framework for sustainable governance options of Arctic natural resources
European Arctic	Governance for sustainability.