Microalgae in Kongsfjorden

1. Chain(girdle view) and single cell(valve view; small insert) of common spring bloom diatom *Thalassiosira* *hyalina*(Photo: Eva Leu)
2. Spring bloom assemblage dominated by centric, chain-forming diatoms (including *Thalassiosira* spp., *Porosira glacialis* and *Shionodiscus bioculatus*) (Photo: Philipp Assmy)
3. Colony of the haptophyte algae *Phaeocystis pouchetii* with single cells in background (Photo: Philipp Assmy)
4. Ribbon-like chain of the cryopelagic diatom *Fragilariopsis* sp. (Photo: Eva Leu)
5. Tintinnid ciliate *Ptychocylis* cf. *obtusa* (Photo: Philipp Assmy)
6. *Porosira* *glacialis* single cell (Photo: Eva Leu)
7. Chain of the diatom *Thalassiosira nordenskioeldii* in scanning electron microscopy (Photo: Philipp Assmy)