

Short CV – Helge Abildhauge Thomsen

Degrees

- PhD (Phycology), University of Copenhagen (1977).
- MSc (Biology), University of Copenhagen (1973).

Positions

- Senior Researcher, DTU Aqua, Technical University of Denmark (2012-present).
- Deputy Director, DTU Aqua (2007-2012).
- Research Director, Danish Institute for Fisheries Research (DIFRES) (1999-2007).
- Docent (= Reader), Botanical Institute, University of Copenhagen (1988-1999).
- Associate Professor, Botanical Institute, University of Copenhagen (1978-1988).
- Assistant Professor, Botanical Institute, University of Copenhagen (1975-1978).
- Research Assistant, Botanical Institute, University of Copenhagen (1973-1975).

Research area

Structure and function of pelagic habitats with particular emphasis on primary producers and unicellular heterotrophs; natural and anthropogenic impact on marine ecosystems; biodiversity within marine nanoflagellate communities with particular emphasis on polar regions.

Distinctions and awards

- Professor H.C., University of Copenhagen (Marine phytoplankton) (2001-2006).
- Member of the Danish Academy of Natural Science (1988-present).

Review, 2011-present

Referee for a large number of international journals including. Journal of Eukaryotic Microbiology, Eur. J. Protistology, Phycologia, Eur. J. Phycology, Phycological Res., Mar. Ecol. Progr. Ser.

Peer reviewed publications: 89. **Books and book chapters:** 7. **Reports:** 6. **International conferences:** 35.

Educational tasks, 2011-present

Responsible for the DTU Aqua MSc programme until May 2012; contributing single lectures to selected courses.

Grants, 2011-present

FP7: Eurofleets2 (2013-2017, WP Leader).

Other activities

- Daily administrator of the Danish Centre for Marine Research/DCH secretariat which is located at DTU Aqua (2010-2014).
- Head of the DTU Aqua PhD School (until May 2012).

Five selected publications

Thomsen HA, Cros L, Malinverno E, Østergaard JB, Cortés MY, Geisen M, Young JR. (2016). *Formonsella pyramidosa* (Haptophyta, Papposphaeraceae): a new weakly calcified coccolithophore genus from warm-water regions, *Journal of Micropaleontology*, 10.1144/jmpaleo2015-013.

Thomsen HA, Østergaard JB, Heldal M. (2016). Coccolithophores in Polar Waters: *Papposphaera sagittifera* HET and HOL Revisited, *Acta Protozoologica*, 55, 33-50.

Thomsen HA, Heldal M, Østergaard JB. (2015). Coccolithophores in polar waters: *Papposphaera sarion* HET and HOL revisited, *Micropaleontology* 61, 429-438.

Thomsen HA, Østergaard JB. (2014). Coccolithophorids in polar waters: *Pappomonas* spp. Revisited, *Acta Protozoologica*, 53, 233-254.

Thomsen HA, Østergaard JB, Heldal M. (2013). Coccolithophorids in polar waters: *Wigwamma* spp. Revisited, *Acta Protozoologica*, 52, 237-256.