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**Education:** Ph.D. (facies analysis, sequence stratigraphy, ichnology, taphonomy) 2003,  
Cand. scient. (ichnology, invertebrate palaeontology) 1997

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### Research areas:

The following subjects have particularly caught my attention.

- Effects of dolomitisation on Carboniferous ichnofabrics (Spitzbergen). Co-workers Nils-Martin Hanken and Jesper Kresten Nielsen (Tromsø).
- Ichnostratigraphy and biofabrics of Maastrichtian calcarenites (NW Turkey) and Eocene Nummulites banks (SW Turkey). Co-workers Muhittin Görmüş and Kubilay Uysal (Isparta).
- Extraction of calcareous fossils from white chalk and other sedimentary carbonates. The aim is to improve the Glauber salt method and invent new methods. Co-worker Sten Lennart Jakobsen (Copenhagen).



*Ichnofabric of *Planolites beverleyensis* (black) and *Thalassinoides suevicus* (light gray) cross-cutting a mottled bioturbated background (dark gray). Carboniferous, Gipsdalen Group, Spitzbergen. Lens cap 5.5 cm in diameter.*

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