

Jacob Tornfeldt Sorensen

Jacob Tornfeldt Sorensen has been working as a physical oceanographer at DHI since 1999. Based on international research work within deep to shallow sea oceanographic flows and modelling, in situ and earth observations data analysis and a strong background in data assimilation, he has built a broad and extensive knowledge base in the field of physical oceanography. His main interest is in the fields of model downscaling from regional to local scale flows, stratified flows and data assimilation. He is engaged in international projects such as large infrastructure hydrographic investigations, oceanographic and environmental forecasting and research projects on data assimilation, monitoring and downscaling.

