

GIULIO VIGNOLI

Dr. Giulio Vignoli is senior researcher at the Geological Survey of Denmark and Greenland (GEUS). He graduated in theoretical physics at University of Ferrara (Italy) and received his PhD in geophysics from the same university. Before GEUS, he has been at the HydroGeophysics Group at Aarhus University (Denmark) for one and half years, and for two years at the Earth Sciences Department of KFUPM (Saudi Arabia); he has spent one year at the Consortium for Electromagnetic Modelling and Inversion (CEMI), University of Utah (USA), and three years as a postdoc at University of Padua (Italy) working on processing and inversion of seismic and radar data. He has been also visiting researcher at Schlumberger (London Technology Center, UK). His primary research interest is the near surface characterization with seismic (in particular, surface waves) and airborne time-domain electromagnetic methods. Other research interests include the joint inversion of loosely connected data.