

CV-Roya Dehghan-Niri

Roya Dehghan-Niri is principal geophysicist in Equinor ASA. She received her Mester degree in Physics in Iran in 2004, focusing on Particle Physics and then PhD in material Physics from Norwegian University of Science and Technology in Trondheim in 2012, focussing on “Characterization of catalysts materials with advanced electron microscopy techniques”.

She started her professional career as a senior researcher with Equinor in 2012. Within Equinor she has worked mainly in R&T and on topics related to geophysical reservoir monitoring.

Her main areas of interests are CCS monitoring and seismic interpretation. She is presently coordinating geophysical monitoring technologies for CCS application in R&T.