

Olga Vizika

Short CV



Olga Vizika is Geosciences Director at IFP Energies Nouvelles since 2013. She holds a Chemical Engineering Diploma and a PhD degree in Chemical Engineering, from the University of Patras, Greece. She has authored or co-authored more than 85 conference papers and 40 papers in peer reviewed journals on various aspects of multiphase flow in porous media, from the experimental investigation and modeling of transport properties of various 3-phase processes (gravity drainage, gas injection processes, Water Alternate Gas processes, gas condensate, CO₂ geological storage) to the study of the effects of microstructure and heterogeneities at different scales on the displacement mechanisms and macroscopic flow properties of sandstones and carbonates. She is the recipient of 2018 Darcy Award of the Society of Core Analysts.