

Jazaer Dawody



Jazaer Dawody has a PhD degree in Materials Science from Chalmers University of Technology and a M.Sc. degree in Physical Chemistry from Gothenburg University. She is currently working at Volvo Technology Corporation in Gothenburg Sweden as project manager for both European and Swedish projects for the development of Fuel Cell-based Auxiliary Power Units as well as energy efficient low emission exhaust gas aftertreatment systems for mobile applications. Dr. Dawody has also been working at Powercell Sweden as manager for the development of fuel converter systems and as senior researcher at Chalmers University of Technology in Gothenburg Sweden. She has a strong background in catalyst preparation, characterization, deactivation, performance optimization, reaction kinetics and modeling. She is a member of the scientific committee of CAPoC (Catalysis and Automotive

Pollution Control) and chair for the Hydrogen and Fuel Cells technical committee of WREC.

Her Presentation including others is on: **E4-Mistra, a research programme for the development of an energy efficient low emission exhaust after treatment system for heavy duty vehicles**