

## Ali Hamzeh



Dr. Ali Hamzeh is a full Professor at Damascus University and he is presently a visiting Professor at the Institute of Electrical Power Engineering, Erlangen-Nuremberg University, Germany. He is the head of The Energy Committee of the Syrian Engineering Society-Damascus since 1993. He is a Board member of Arab Institute of O&M since January 2009, which is chaired by H.H. Prince Khalid Bin Sultan Bin Abd Al Aziz.

He obtained his PhD in Electrical Power Engineering from Technical University of Dresden, Germany in 1973. His main research areas include electrical power systems and renewable energy systems. He has published more than 95 papers in local and international journals and conferences. He has authored 11 text books in the area of electric power systems, renewable energy, Operation and Maintenance of Electric Utilities, and advanced computational methods.

His presentation is on: **Influence of control modes of a grid-connected PV system on power flow in the host grid**