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Energy **C**hallenges & **M**echanics
- towards a big picture

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Speaker of Session 23

ELECTRIC VEHICLES



Mojgan Bashiri was born in Iran, in 1972. She received the master degree in Electrical Engineering from Amirkabir University of Technology, Iran in 2012. She has published more than 30 papers in electrical vehicle, micro grid, Renewable Energy Sources, Energy Economics and Power Market. She has worked as head of dispatching office, head of university-industry collaboration office at Great Tehran Electrical Distribution Company for last 17 years .she is head of research management center this company at present time.

Some of my selected publications are as follows

- Optimal Scheduling of Distributed Energy Resources in a Distribution System based on Imperialist Competitive Algorithm considering Reliability Worth Neural Computing and Applications, DOI : 10.1007/s00521-014-1581-5
- A Novel Method to Accurate Frequency Determination in Power Systems, International Journal of Engineering and Innovative Technology (Online) , IJEIT201210_958
- ICA-based Optimal Placement of Shunt FACTS Devices for Voltage Stability Improvement of Power System, The 10th International Power and Energy Conference
- Quantification of the Network Security Improvement Value of Distributed Generations , IGCRC 2014 1st Joint Iran & Germany Conference on Renewable Energy

