

Keynote & Plenary Speaker's Biography



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Biography



Professor Ghanim Putrus
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Ghanim Putrus is Professor of Electrical Power Engineering at the Department of Mathematics, Physics and Electrical Engineering, Northumbria University, Newcastle upon Tyne, UK. He has over 30 years of research experience with over 200 publications, including one patent and has given several invited talks at national and international events. He has led several research projects and has often provided consultancy for industry in the area of electrical power engineering, with focus on the integration of renewable energy generation and electric transport into the electricity grid.

Prof. Putrus is Associate Editor for Elsevier Renewable Energy journal and serves on the editorial board for the World Electric Vehicle Journal and the technical/steering committees for several conferences. He has been actively involved in the Institution of Engineering Technology (IET), Chairman of the IET Northumbria Network (2004/2005) and served on the executive committee of the Power Trading and Control Professional Network (2001-2010).

His main research interests are application of power electronics in power systems, integration of electric vehicles and renewable energy sources into distribution networks (smart grids).

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