

Riad Chedid

Professor

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Department of Electrical and Computer Engineering

Research Interests

Low frequency electromagnetics, electric machines and drives, renewable energy systems

Teaching Interests

Energy policy and planning, Energy modeling, Environmental Aspects of Energy Systems.

Design, planning and operational aspects of renewable energy conversion systems. Energy Management Systems.

Numerical Methods in Electromagnetics.

Design and Analysis of Electromechanical Systems.

Climate Change: GHG Inventories and mitigation policies in the energy sector. National Communications.

Educational Methods