# **Special Issue**

# Innovative Strategies for Power System Control: Optimizing Renewable Energy Integration for Enhanced Energy Sustainability

### Message from the Guest Editors

In order to achieve energy sustainability, the integration of renewable energy sources is vital; however, their variability and intermittency present significant challenges. This Special Issue aims to address all aspects of science and technology related to innovative strategies for power system control and the optimization of renewable energy integration.

### **Guest Editors**

Dr. Adelino J. C. Pereira

Dr. Eduardo Miguel Mendonça Gouveia

Dr. Rita Manuela Monteiro Pereira

### Deadline for manuscript submissions

30 June 2026



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#### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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