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# **Power Quality of Renewable Energy Source Systems**

Dear Colleagues,

Guest Editors:

### Message from the Guest Editors

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Deadline for manuscript submissions: closed (31 January 2021)



The power quality delivered by the distribution companies to consumers has always been a relevant issue, especially to industrial consumers where power quality is directly related to productivity. However, until a few years ago, power quality was mostly synonymous with continuity of service, the main concern was minimization of power interruptions. Since last decade of the twentieth century, the power quality has become a strategic issue for all sectors involved in this market, from distribution companies to consumers, with a particular emphasis on industrial consumers as well as equipment manufacturers.

The concept of power quality involves a wide range of electromagnetic phenomena that can occur in the power grid. Such changes may occur in different parts of the electrical power system, at customer facilities or in the distribution network. In recent years the electric power market has undergone huge transformations, electricity production has become decentralized and consumers (who can now also be producers) have the opportunity to choose their supplier... Prof. José Manuel Ribeiro Baptista

Dr. Tiago Pinto Dr. Bruno Canizes *Guest Editors* 







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