



European Association for the  
Development of Renewable Energies,  
Environment and Power Quality



## ICREPQ'20 SPECIAL SESSION

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Dear Colleague,

The Steering Committee, the Local Organizing Committee and the Responsible People (Chairmen) of the Special Sessions are glad to invite you to the next “**International Conference on Renewable Energies and Power Quality (ICREPQ'20)**”, which will be held in the University of Granada (Spain), from 1 to 3 of April, 2020.

DEADLINE. Submissions due: October 30, 2019.

WEB SITE: <http://www.icrepq.com>

We strongly encourage you to submit papers(\*) for the special session of the ICREPQ'20:

### **20.- Impacts of renewable energy for industrial development and sustainable economics**

Topics of interest include, but are not limited:

1. Impact on the social and economic dimensions
2. Quantitative and qualitative impacts on employment
3. Income generation effects
4. Demographic, energy and educational impacts
5. Social cohesion and human development
6. Industry creation, local R&D and technology transfer
7. Approach towards assessing economic benefits from renewables deployment
8. Trends in sustainable energy research
9. Socio-economic development in the era of renewable energies
10. How to promote employment benefits of renewable energies
11. Energy systems maintenance and reliability
12. Renewable energy and environmental policies, planning and management
13. Sustainable energy systems – intersection between technical design and social acceptance

Responsible people and Chairmen: **Prof. Amine Boudghene Stambouli and Samir Flazi**

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The ICREPQ is an International Conference where specialists of industrial and academic world can discuss together in a pleasant location about recent developments and actual trends in the field of Renewable Energies and Power Quality. Within these areas, ICREPQ'20 has the aim to identify the most relevant applications evidencing main problems and strategies.

The list of all the Special Sessions selected for ICREPQ'20 and the chairmen are included in the following table:

<b>ICREPQ'20 SPECIAL SESSIONS</b>		
<b>No.</b>	<b>TITLE</b>	<b>CHAIRMEN</b>
1	Control and integration of wind energy systems	Mario J. Duran Martínez and Mohamed A. H. El-Sayed
2	Microgrids and Smart grids	Gevork B. Gharehpetian and Alfredo Vaccaro
3	Electric vehicles	Pere Andrada
4	Solar Technologies	Silvano Vergura and Gianpaolo Vitale
5	Applications of Multi-Level Converters and Inverters in Power Quality Improvement	P. N. Tekwani
6	Sustainable Energy Mix	Mohamed A.H. El-Sayed
7	Wind Turbines of the Future: Economics, Design & Operation	Hashem Oraee
8	Harmonics and Power Quality	András Dán and Dávid Raisz
9	Ecodesign, regulation standards and efficiency improvement of electric motors	Ramón Bargalló
10	Ocean Energy (Wave, tidal and offshore wind)	Ahmed Zobaa
11	Power Electronics for Renewable Energy Systems	Silvano Vergura and Gianpaolo Vitale
12	Net Zero Energy Building	Antonio Gagliano and Francesco Nocera
13	Economic, Financial and Social aspects of Renewable Energy Penetration	Mihail Predescu
14	Nanotechnology for Renewable Energy	Basma El Zein and Elhadj Dogheche
15	Low & High Temperature Fuel Cells	Etim Ubong
16	Power Quality and Renewable Energy	André Martinez and Shahrokh Saadate
17	Renewable energies for developing countries	Vít BRŠLICA and Alfredo Vaccaro
18	Strategic Energy Planning	Roberto Cesar Betini and Emilio Torrente Lujan
19	Model Predictive Control for Power Electronics Converters Dedicated to Renewable Energies systems	Kouzou Abdellah
20	Impacts of renewable energy for industrial development and sustainable economics	Amine Boudghene Stambouli and Samir Flazi
21	FACTS (SVC, STATCOM, UPFC, HVDC,...)	Manuel Pérez Donsión

(\*) The interested authors can send proposals of papers (digest of a minimum of two double columns pages), or preferable provisional full papers (from 4 to 6 double columns pages), for ICREPQ'20. The authors must fill up one sheet, that is on the web site, with their preferences about the presentation of the paper. If they prefer an oral presentation they must select the special session that they consider the most adequate for their paper presentation. The proposals of papers can be sent to: [icrepq@icrepq.com](mailto:icrepq@icrepq.com), [donsion@icrepq.com](mailto:donsion@icrepq.com) or [donsion@uvigo.es](mailto:donsion@uvigo.es)

The definitive full papers will be included in the International Conference on Renewable Energies and Power Quality USB Memory with ISBN, in the web site and surely, most of them, in the open access Renewable Energy and Power Quality Journal (RE&PQJ), with ISSN: 2172-038X, the DOI (Digital Object Identifier). <https://doi.org/10.24084/repqj20.xxx>. The RE&PQJ will be indexed by SCOPUS from 2019 onwards.