

# CALL FOR PAPERS

For submissions please email abstract at [abstracts@wwindea-pk.org](mailto:abstracts@wwindea-pk.org)

## Pakistan Renewable Energy Summit 2019

*“ACHIEVING 30% RENEWABLE ENERGY BY 2030”*

September 26-27, 2019 Serena Hotel, Islamabad - Pakistan

The World Wind Energy Association (WWEA) and Global 100% RE platform along with our supporting partners are pleased to invite abstracts and presentations for the Pakistan Renewable Energy Summit (PRES2019), taking place on 26 - 27<sup>th</sup> September 2019 in Islamabad, Pakistan.

The main theme of PRES2019 is *“ACHIEVING 30% RENEWABLE ENERGY BY 2030”*

PRES2019 is a unique opportunity to contribute to and learn about the latest renewable energy development in Pakistan and other emerging markets. Pakistan has become a sizable renewable energy market. The government plans to announce the new policy mandating that 30% of Pakistan's power needs will be met through renewables by 2030.

As the government considers options to make renewable energy cornerstone of the country's energy supply, PRES2019 provides a platform for the local and international renewable energy industry to connect and network with each other. Renewable energy experts from different parts of the world will gather at PRES2019 to discuss lessons learned and success stories in the renewable energy sector.

WWEA, Global 100% RE and supporting partners invite the renewable energy community from around the world to join us to help make the benefits of renewable energy available for all human beings.

The official conference language shall be English.

For more information about the conference, please visit: [www.pres.com.pk](http://www.pres.com.pk)

**Conference Paper Abstracts are invited on the following topics:**

### **A. Integration of Renewable Energy**

1. Renewable Energy Integration into Grid & Interconnection Challenges
2. SMART Grid Technologies & Grid Strengthening
3. Assessment of Generation Flexibility, Managing Variability, Forecasting Techniques
4. Hybrid Systems Both on and Off Grid
5. Energy Storage Technologies Including Batteries, Pumped Storage Hydro, Hydrogen etc.
6. Virtual Power Plants
7. Sector Coupling

## **B. Creating RE Markets, RE Finance, Policy and Regulations**

1. National and Regional Renewable Energy Policies and Regulations
2. Development of Renewable Capital Markets
3. Finance and Business Models
4. Renewable Energy Zones
5. Energy Transition and Energy Security
6. Financing Large Scale Renewables
7. Financing Small Scale Renewables
8. Socio-economic benefits of RETs as Catalyst for Innovative Agriculture
9. Employment and Job Creation

## **C. Community Power & Rural Electrification & Water Supply through RE**

1. Community-based RE Models
2. Distributed Generation for Energy Access and Rural Electrification
3. Bringing RE to Unserved Areas, RE Mini-grids
4. Renewable Energy for Water Resource Management

## **D. Shifting to 100% Renewable Energy Supply**

1. National and Local Renewable Energy Action Plans
2. Urban Energy Demand & Renewable Energy Supply
3. Residential Energy Supply
4. Industrial Energy Supply
5. Solid Waste and Wastewater to Energy
6. Renewable Energy Education and Training

## **E. Technology and Innovation**

1. Cutting edge innovation in renewable energy technologies
2. Wind and Solar Farm Development
3. Resource Assessment
4. Operations, Maintenance, Supply Chain and Logistics

## **F. Clean Transportation Technologies & Strategies**

1. Energy Efficiency in Transportation
2. Solar Powered Vehicles
3. Hydrogen Vehicles
4. Sustainable Transports Based on Renewable Energy

## **G. Special Themes**

1. Renewables Working Together
2. Education, Capacity Building and Training
3. Geopolitics of RE

## Abstracts Format:

All abstracts should be written in English, be concise and clearly state results, objectives or key components of the paper – as well as the topic to which it belongs. They should not exceed 500 words and should contain a list of key words. Abstracts should be submitted before **31<sup>th</sup> May 2019**.

Please choose one of the presentation types: Oral presentation/Poster presentation

## Important Dates:

- Deadline for Paper Abstract Submission: **31<sup>st</sup> May 2019**
- Notification of the Accepted Papers to the first Author: **1<sup>st</sup> July 2019**
- Deadline for Pre-registration of Authors: **15<sup>th</sup> August 2019**
- Early bird registration deadline: **15<sup>th</sup> August 2019**
- Full paper submission: **30<sup>th</sup> August 2019**
- Presentation submission: **10<sup>th</sup> September 2019**

## Organized by:

- World Wind Energy Association (WWEA)
- Global 100% RE Platform

## Supported by:

- Ministry of Energy (Power Division)
- Alternative Energy Development Board (AEDB)
- Women in Energy (WIE) Pakistan - Women in Renewable Energy (WIRE) Pakistan

## Conference Chairs

- Hon. Peter Rae AO, President WWEA
- Air Marshal (Retd) Shahid Hamid, Honorary Vice President WWEA

## Executive Chairs / Organizing Committee

- Stefan Gsänger, Secretary General WWEA
- Dr. Irfan Afzal Mirza, Board Member WWEA
- Haroon Hamid, Executive Director (Operations) WWEA - Pakistan
- Zeeshan Ashfaq, Country Representative WWEA - Pakistan

## Programme Committee:

- Ms. Anila Fatima
- Ms. Saima Qadir

## Contact info: PRES Event Coordination

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