

4th International Hybrid Power Systems Workshop

May 2019, Crete/Greece 



CALL FOR PAPERS – Be a Speaker!

The workshop will focus on the challenges that arise when **high shares of renewables** (wind, solar, hydro) are integrated into **island power systems/micro-grids**, in combination with conventional power generators and optionally batteries/flywheels.



Abstract Submission ends 15 January 2019

The workshop is a unique forum for:

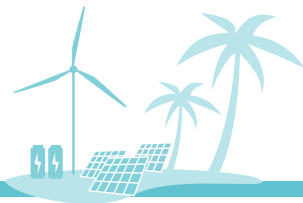
- System planners and designers
- Operators of small systems
- Project developers and consultants
- Universities and research institutes
- Regulators and NGOs
- Technology vendors of distributed variable generation & storage technology



The primary objective is to stimulate **interdisciplinary thinking between industry and research** by providing a platform for discussion and for sharing ideas, practical experiences and knowledge regarding the key issues in the relevant fields.

Workshop Topics

- Power Systems Design Options
- Hybrid System Technologies
- Project Experience and Case Studies
- Storage Design and Sizing
- System Modelling and Simulation
- Remote Mining and Tourist Applications
- Intelligent Control and Grid Stabilization
- Resource Assessment and Forecasting
- Managing Variability and Uncertainty
- Regulatory Challenges related to Hybrid Power Systems
- Pico-/Mini-/Micro-Grid Systems Design
- Economic Evaluation of Hybrid Systems
- Load Assessment Strategies
- Protection Issues in Hybrid Systems
- Design of Energy Management Systems
- Standards and relevant Grid Codes
- Ancillary Services in Hybrid Systems



Abstract Submission

To submit a paper, upload an abstract of maximum 3,000 characters (free style) until **15 January 2019** to our Online Submission Platform.

For details visit our website www.hybridpowersystems.org

Contact

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Organizer



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