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## **Aktiviteter**

**Workshop: IoT-driven eNErgy sysTEms (INET) - Advances and Applications**

Amjad Anvari-Moghaddam (Foredragsholder), Yajuan Guan (Foredragsholder), Juan Carlos Vasquez Quintero (Foredragsholder), Josep M. Guerrero (Foredragsholder)

30 jul. 2018

**Tutorial: Advances in Microgrids Control and Management**

Amjad Anvari-Moghaddam (Foredragsholder), Qobad Shafiee (Foredragsholder), Hassan Bevrani (Foredragsholder),  
Josep M. Guerrero (Foredragsholder)  
20 feb. 2018 → 21 feb. 2018

**Tutorial: The Internet of Energy - The Building Block for the Future Smart Grids**

Mehdi Savaghebi (Foredragsholder), Juan Carlos Vasquez Quintero (Foredragsholder), Yajuan Guan (Foredragsholder),  
Josep M. Guerrero (Foredragsholder)  
29 okt. 2017

**Keynote: Advanced Control Architectures of DC Microgrids**

Josep M. Guerrero (Foredragsholder)  
10 jun. 2015

**Keynote Plenary session: Future challenges on microgrids and DC homes**

Josep M. Guerrero (Foredragsholder)  
21 maj 2014

**Keynote: Microgrid Technologies for Future Electric Vehicle Charging Stations**

Josep M. Guerrero (Foredragsholder)  
16 maj 2014

**Keynote: New technologies and future challenges on MicroGrid Research**

Josep M. Guerrero (Oplægsholder)  
26 mar. 2014

**Invited presentation: Advanced Control Architectures for Intelligent Microgrids**

Josep M. Guerrero (Foredragsholder)  
25 aug. 2011

**Presseklip****Computer-professorat med Obelsk Støtte**

Gert Frølund Pedersen, Josep M. Guerrero, Svend Birkelund & Mark Grimshaw  
30/04/2012  
16 elementer af Mediedækning

**Fornem hæder til AAU-professor**

Josep M. Guerrero  
06/12/2014  
12 elementer af Mediedækning

**Forskning i fremtidens el-systemer**

Josep M. Guerrero  
03/01/2014  
5 elementer af Mediedækning

**Mikroanlæg skal sikre bæredygtig energiforsyning**

Josep M. Guerrero  
28/05/2019  
1 element af Mediedækning

**NAVNE I NOTER**

Josep M. Guerrero  
25/12/2013  
1 element af Mediedækning

## **NAVNE I NOTER**

Josep M. Guerrero  
25/12/2013  
1 element af Mediedækning

## **Navne i noter**

Josep M. Guerrero  
14/12/2014  
1 element af Mediedækning

## **Svinghjul kan give billigere strøm til søs**

Josep M. Guerrero  
12/01/2015  
10 elementer af Mediedækning

## **Syv forskere fra Aalborg Universitet på Clarivates "Highly Cited Researchers List 2017"**

Frede Blaabjerg, Josep M. Guerrero, Henrik Lund, Brian Vad Mathiesen, Remus Teodorescu, Christian Torp-Pedersen & Juan Carlos Vasquez Quintero  
21/11/2017  
1 element af Mediedækning

## **Villum Fonden udvælger 11 nye investigators**

Josep M. Guerrero  
02/05/2019  
1 element af Mediedækning

## **Aalborgprofessor skal udvikle bæredygtig energiforsyning**

Josep M. Guerrero  
02/04/2019  
12 elementer af Mediedækning

## **Projekter**

### **Active filter functionalities for power converters in wind power plants**

Guerrero, J. M., Chaudhary, S., Teodorescu, R., Bak, C. L., Freijedo Fernandez, F. D., Hoseinzadeh, B. & Lascu, C. V.  
01/04/2014 → 31/03/2016

### **ASSET: A holistic and Scalable Solution for Research, Innovation and Education in Energy Transition**

Guerrero, J. M., Vasquez, J. C., Akhavan, A., Nasir, M. & Guldbæk, B. K.  
EU - Horizon 2020  
01/05/2019 → 30/04/2021

### **DiCyPS: Center for Data-Intensive Cyber-Physical Systems**

Larsen, K. G., Skou, A., Pedersen, T. B., Jensen, C. S., Kjeldskov, J., Skov, M. B., Nielsen, B., Lahrmann, H., Bak-Jensen, B. & Guerrero, J. M.  
01/01/2015 → 31/12/2020

### **CROM: Center for Research on Microgrids**

Guerrero, J. M., Vasquez, J. C., Tinajero, G. D. A., Akhavan, A. & Guldbæk, B. K.  
Villum Fonden  
01/08/2019 → 31/07/2025

### **MMGrid: Control and Management of Multi-Microgrid Clusters in Taiwan**

Guerrero, J. M., Dragicevic, T., Vasquez, J. C. & Wu, D.  
01/01/2013 → 31/12/2013

**Efficiensea**

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