

2019 International Conference on **SMART POWER & INTERNET ENERGY SYSTEMS**

Smart Power & Internet Energy Systems

2019 SPIES

April 25-27, 2019

Deakin University
MELBOURNE
AUSTRALIA

Important Dates

Submission Deadline	January 20, 2019
Notification of Acceptance/ Rejection	February 15, 2019
Registration Deadline	March 1, 2019
Conference Date	April 25-27, 2019

Committees: Conference General Chair

Aman Maung Than Oo, Deakin University, Australia

Advisory Chairs

S M Muyeen, Curtin University, Australia

Tyrone Fernando, University of Western Australia

◆ International Steering Committee

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- Marcelo G. Simoes, Colorado School of Mines, USA
- Junji Tamura, Kitami Institute of Technology, Japan
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- Farhad Rachidi-Haeri, Swiss Federal Institute of Technology (EPFL), Switzerland
- Mohamed Benbouzid, Brest University, France
- Ikeda Hisatoshi, Electric Power Research Institute (International)

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- **Technical Program Chair**
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- **Tutorial Chair**
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- **Publication Chair**
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- **Publicity Chair**
Ahmed Abu-Siada, Curtin University, Australia
- **Special Session Chair**
Sajeeb Saha, Deakin University, Australia
- **Best Paper/Poster Award Chair**
Shama Islam, Deakin University, Australia
- **Members**
Ameen Gargoom, Deakin University, Australia

Keynote Speakers:

The conference organizing committee is delight to have secured 7 highly experienced, well known keynote speakers to deliver presentations.



Keynote Speaker I

Prof. Grahame Holmes (IEEE Fellow)
RMIT University, Australia



Keynote Speaker II

Prof. Marcelo Godoy Simões (IEEE Fellow)
Colorado School of Mines, USA



Keynote Speaker III

Prof. Innocent Kamwa (IEEE Fellow)
Hydro-Quebec Research Institute
(IREQ), Canada



Keynote Speaker IV

Prof. Syed Mofizul Islam
Federation University Australia



Keynote Speaker V

Mohamed El Hachemi Benbouzid
University of Brest, France



Keynote Speaker VI

Prof. Tyrone Fernando
University of Western Australia



Keynote Speaker VII

Prof. S. M. Muyeen
Curtin University, Australia

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About SPIES 2019

2019 International Conference on Smart Power & Internet Energy Systems will be held in Deakin University, Melbourne, Australia on April 25-27, 2019.

The International Conference on Smart Power & Internet Energy Systems is one of the principal events for power and energy experts from academia, industry, utilities, power and energy service providers, researchers and scientists across the globe to exchange ideas and experiences on emerging and enabling technologies. Electric power systems are currently undergoing fast and transformational changes. Distributed Generation, Nano-grids, Micro-grids with and without storage are now emerging as common features of today's complex power system. With the blessing of modern computer, communication, and information technologies, the traditional power system is going to be connected with Smart-grid hub. This conference is a timely event to share your views on energy transformation and discuss these with power and energy leaders from Australia, Asia, Europe, North America, and Africa. The theme of this year's conference is "Smart Grid Technologies for Smart Nations" and includes keynote and plenary speeches, tutorials, papers and poster presentation.

Melbourne:

Melbourne is the state capital of Victoria and the second-most populous city in Australia and Oceania. Melbourne rates highly in education, entertainment, health care, research and development, tourism and sport, making it the world's most livable city—for the seventh year in a row in 2017, according to the Economist Intelligence Unit. It is a leading financial center in the Asia-Pacific region, and ranks among the top 15 cities in the world in the Global Financial Centres Index. Referred to as Australia's "cultural capital", it is the birthplace of Australian impressionism, Australian rules football, the Australian film and television industries, and Australian contemporary dance. It is recognized as a UNESCO City of Literature and a major center for street art, music and theatre. It is home to many of Australia's largest and oldest cultural institutions such as the Melbourne Cricket Ground, the National Gallery of Victoria, the State Library of Victoria and the UNESCO World Heritage-listed Royal Exhibition Building.

Delegates to Melbourne will have no trouble filling their downtime when in town and for those who want to explore further afield, the unique natural beauty of regional Victoria is just a short trip away. A packed agenda of food, wine, sports and arts is your introduction to the best of Melbourne—from its creative, exciting city centre, to its buzzing neighbourhood hubs. It's the gateway to Victoria's world-class wineries, natural springs, peninsulas, spectacular coastline and alpine villages, making it the ideal destination for easy access to pre and post Conference touring.

Publication

After a peer review process, accepted papers presented in the conference will be published in the conference proceedings.

Abstracted/Indexed in: **El Compindex**, **Scopus**, Thomson Reuters (WoS), Inspec, et al.

Selected papers will be published in:

1. '**Technology and Economics of Smart Grids and Sustainable Energy**' Journal from Springer, ISSN: 2199-4706 after a peer review process by journal.

Abstracted/Indexed in: INSPEC, Google Scholar, CNKI, INIS Atomindex, OCLC, ProQuest ABI/INFORM, ProQuest Agricultural & Environmental Science Database, ProQuest Business Premium Collection, ProQuest Central, ProQuest Materials Science & Engineering Database, ProQuest Natural Science Collection, ProQuest SciTech Premium Collection, ProQuest Technology Collection, Summon by ProQuest.

2. '**International Journal of Smart Grid and Clean Energy**', ISSN: 2373-3594 after a peer review process by journal.

Abstracted/Indexed in: **Scopus**, EI (INSPEC, IET), EBSCO, Ulrich's Periodicals Directory, Google Scholar, Crossref, etc.

Contact Methods:

For further information, visit: <http://www.icspies.org/>

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Special Session:

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Organizing Tutorial:

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