

January 26-29, 2019

Tokyo University of Technology

Tokyo, Japan

Address: 1404-1 Katakuramachi, Hachioji City, Tokyo 192-0982, Japan

<https://www.teu.ac.jp/english/about/index.html>

2019 the 9th International Conference on Power, Energy and Electrical Engineering (CPEEE 2019)

2019 the 9th International Conference on Renewable and Clean Energy (ICRCE 2019)

Hosted By



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Agenda Overview

Saturday, January 26, 2019

Venue: Katayanagi Research Institute Hall-1F

13:00-16:00 **Participants check-in & Materials Collection**

Sunday, January 27, 2019

Venue: Katayanagi Research Institute-KE201

09:00-09:05 **Opening Remark**
IEEE Fellow, Prof. Ryuichi Yokoyama, Waseda University, Japan

09:05-09:45 **Speaker I**
IEEE Fellow, Prof. Joe Dong, The University of New South Wales, Australia
Speech Title: Energy Trading and Operations at Distribution Level

09:45-10:25 **Speaker II**
IEEE Fellow, Prof. Ryuichi Yokoyama, Waseda University, Japan
Speech Title: Microgrids and Smart Cities with Resiliency and Sustainability for Asian Counties and Islands

10:25-10:50 **Coffee Break and Group Photo**

10:50-11:30 **Speaker III**
Prof. Mohan Lal Kolhe, Universitetet of Agder, Norway
Speech Title: Grid Interaction of Zero Energy Buildings (ZEBs): A Case Study of Southern Norway ZEBs

11:30-12:10 **Speaker IV**
Prof. Koki Ogura, Kyushu Sangyo University, Japan
Speech Title: Partial Sine Wave Tracking Dual Mode Control Topology for Single-Phase PV Power Conditioner

12:10-13:10 **Lunch**

12:10-13:10 **Poster Session (Katayanagi Research Institute Hall-1F)**
E031-A E032-A E024-A E020 E029-A E039 E052-A

Invited Speech+Parallel Sessions

- 13:10—15:45** **Invited Speech-20 minutes**
KE101 **Asst. Prof. Min-Hao Yuan, China Medical University, Taiwan**
Speech Title: Blending Optimization of Cold Filter Plugging Point and Oxidative Stability Properties of Waste-Cooking-Oil Biodiesel
- Session 1: Renewable Energy and Energy Storage Technology**
E0023-A E011 E041 E0014-A E2001-A E2002-A E0020 E025 E019
- 13:30—15:45** **Session 2: Clean Energy and Energy Engineering**
KE102 E0007 E0015-A E0018-A E0026-A E0027 E018 E038-A E0005-A E034
- 15:45—16:00** **Coffee Break**
- 16:00—18:00** **Session 3: Power Electronics Technology and Applications**
KE101 E013 E015 E0016-A E0021 E0022-A E055 E059 E007
- 16:00—18:00** **Session 4: Smart Grid and Communication Technology**
KE102 E0008 E0019 E010 E014 E053 E048 E040 E050-A
- 18:00—20:00** **Dinner- Faculty Restaurant**

Monday, January 28, 2019

Venue: Katayanagi Research Institute-KE201

- 09:30-11:30** **Tutorial**
Prof. Jinhua She, Tokyo University of Technology, Japan
Speech Title: Repetitive Control and Its Applications

Tuesday, January 29, 2019

One Day Technical Tour

Instructions

Registration Guide:

Arrive at the Conference Venue→Inform the conference staff of your paper ID→Sign your name on the Participants List→Check your conference materials.

Checklist:

1 receipt, 1 name card, 1 printed conference abstract, 1 lunch coupon, 1 dinner coupon, 1 cotton bag, 1 USB stick (paper collection).

Devices Provided by the Conference Organizer:

Laptops (with MS-Office & Adobe Reader)

Projectors & Screen

Laser Sticks

Materials Provided by the Presenters:

PowerPoint or PDF files

Duration of each Presentation:

Regular Oral Session: 15 Minutes of Presentation including 2-3 Minutes of Q&A

Notice:

*Certificate of Listener can be collected in the registration counter.

*Certificate of Presentation can be collected from the session chair after each session.

*The organizer will not provide accommodation, so we suggest you make an early reservation.

*One best presentation will be selected from each session. The best one will be announced when each session ends, and will be awarded by the session chair after each session in the meeting room.

***On Jan. 27th, TUT provides free shuttle bus for authors from Hachioji Station to TUT and way back (Hachioji Station to TUT: 08:15, 08:45; TUT to Hachioji Station: 20:10). If you miss the shuttle bus, then you can get JR from JR Hachioji-Minamino Station to TUT. Or you can also take 18 minutes walking from Hachioji Station to TUT.**

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