



## Job Advertisement

### Position: Lecturer / Researcher (2 positions)

The Joint Graduate School of Energy and Environment (JGSEE) and Center of Excellence on Energy Technology and Environment (CEE), King Mongkut's University of Technology Thonburi offers international programs of master and doctoral degrees, as well as conducting research and academic services on energy technology and environment for more than 20 years. JGSEE-CEE has various expertise on energy and environment. At present, JGSEE-CEE focuses the research on Sustainable Bioeconomy and Smart City Development which need to integrate expertise on multidisciplinary aspects including technical, economics, environment, social and government policy to strengthen research team and collaborate to create innovations for sustainable development of Thailand. JGSEE-CEE would like to invite those who are interested to join our team as lecturer / researcher for 2 positions as follow.

#### **Position 1: Lecturer / Researcher on Smart grid และ Digitized power system**

##### Qualifications

1. Male/Female, age not over than 50 years
2. Holding a doctoral degree in electrical engineering or related fields
3. Having working experiences or expertise on electrical power system, system integrator and power electronics for at least 5 years
4. Research experience on smart grid/micro grid is an advantage
5. Potential to continuously produce research outputs considering publications for the past 5 years
6. Being creative for organization development, positive thinking, willing to work as a team and having leadership skill
7. Interest in applied research and integrated research with governmental and private sectors
8. Possessing excellent English competency, able to work under international environment. English performance test score must not be older than 2 years on the date of application

##### Responsibilities

1. Lecture and student thesis supervision
2. Research and manage the research projects
3. Developing research projects on Smart grid, Micro grid, Digitized power system
4. Management of smart grid and power system research group

Salary rate Negotiable + honorarium from research project

Other benefits According to the regulations and rules of JGSEE



## Position 2: Lecturer / Researcher on Energy Policy

### Qualifications

1. Male/Female, age not over than 50 years
2. Holding a doctoral degree in engineering, economics or related fields with working experiences
3. Having working experiences or expertise on policy, energy policy, renewable energy, energy economics for at least 5 years
4. Research experience on policy related on renewable energy, smart grid/micro grid or disruptive technologies is an advantage
5. Potential to continuously produce research outputs considering publications for the past 5 years
6. Being creative for organization development, positive thinking, willing to work as a team and having leadership skill
7. Interest in applied research and integrated research with governmental and private sectors
8. Possessing excellent English competency, able to work under international environment. English performance test score must not be older than 2 years on the date of application

### Responsibilities

1. Lecture and student thesis supervision
2. Research and manage the research projects
3. Developing research projects related to renewable energy, smart grid/micro grid, and disruptive technologies
4. Management of energy policy research group

Salary rate Negotiable + honorarium from research project

Other benefits According to the regulations and rules of JGSEE

### **For further information**

Please contact Assoc. Prof. Dr. Suneerat Fukuda (Director)

E-mail: [suneerat.fukuda@gmail.com](mailto:suneerat.fukuda@gmail.com)

### **Interested to apply**

Please contact or send application form to K. Sirilak Ovarakul

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