

WE ARE **HIRING!**



JGSEE



King Mongkut's
University of
Technology
Thonburi

PROJECT

Thai-German Cooperation on Energy, Mobility
and Climate (TGC-EMC)

OPEN POSITION

Renewable Energy Researcher 1 position

The deadline for application
is 20 August 2026.

Only shortlisted candidates
will be contacted.

CALL FOR INTEREST (Qualifications)

- Thai nationality only
- A Doctoral degree (Ph.D.) as the highest qualification, with at least one degree in Energy Engineering, Environmental Engineering, Mechanical Engineering, or a related field.
- At least 3 years of research or professional experience in energy technology is preferred.
- Heat transfer simulation and energy analysis skills are preferred.
- Being proactive, having a positive attitude, and the ability to collaborate with others
- Willingness to learn new things and work independently
- Able to work under pressure and adhere to tight deadlines
- Excellent English skills and the ability to work in an international environment
- Able to travel upcountry for field work

RESPONSIBILITIES

- Conduct simulations of renewable energy generation and electricity demand
- Develop heat transfer simulation models for electrical components
- Analyze mechanical dynamics and power transmission systems for electric boat applications
- Prepare technical reports in English and Thai
- Actively participate in meetings
- Other tasks assigned by the sector lead

APPLY NOW

Please carefully read the ad and submit a CV and a cover letter in English to

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cc: admin.tgcemc@kmutt.ac.th

Name: Dr. Aree Wangsupphaphol