

CIRRICULUM VITAE

Name: Mr. Prapapong Vangtook
Education: Doctor of Engineering (Energy Technology)
Asian Institute of Technology (AIT), Pathumthani, Thailand, 2005.

Master of Mechanical Engineering
King Mongkut's Institute of Technology North Bangkok
(KMITNB), Bangkok, Thailand, 1997.

Bachelor of Mechanical Engineering
Kasetsart University, Bangkok, Thailand, 1994.



Employment/Experience:

Present Engineer Level 10, Research and Innovation Division, Electricity
Generating Authority of Thailand (EGAT), Nonthaburi, 11130
Thailand

E-mail prapapong.v@egat.co.th

Phone +66-2436-4911

Speaker

- Sharing session on good practice of inter-stakeholder collaboration – government sector's perspective, the 27th annual meeting of renewable energy sub-sector network, Asean Centre for Energy (ACE), 2020
- Thailand wind energy industry: The outlook in Future Energy Show Thailand at IMPACT Convention Centre, 2019

Training

- Join The 11th International Warsaw Invention Show (IWIS), Poland 2017
- Join The 8th International Exhibition of Inventions – Kunshan (IEIK), China 2014
- Technical site visited, Electric Supply Industry Technology, Smart grid Technology, High Voltage Power Laboratory and Research and Technology, France, Switzerland, Germany and, Netherland 2011
- Topic is Renewable Energy and Energy Efficiency by the ITEC (Indian Technical and Economic Cooperation programme), TERI (The Energy and Resources Institute), New Delhi, India 2010
- INSA (Institut National des Sciences Applique'es de Lyon), France 2002

International Paper Published

- Thermal comfort assessment and application of radiant cooling: A case study, *Building and Environment*, Vol.43, No.7, pp. 1185 – 1196 R.A.Memon, S.Chirarattananon and P.Vangtook, 2008
- Application of radiant cooling as passive cooling option in hot humid climate. *Building and Environment*, Vol.42, No.2, pp. 543-556 P.Vangtook and S.Chirarattananon, 2007
- An experimental investigation of application of radiant cooling in hot humid climate. *Energy and Buildings*, Vol.38, Issue 4, pp. 273 - 285 P.Vangtook and S.Chirarattananon, 2006
- Thermal comfort assessment in two tropical regions and radiant cooling as a passive cooling option, network for comfort and energy use in buildings, windsor conference, S.Chirarattananon, N.N.Htan, R.A.Memon, and P.Vangtook, 2006

Association Committee

- Committee: Electricity Supply Industry Association of Thailand (TESIA), 2009 – 2014
- Committee: Electricity Supply Industry Association of Thailand (TESIA), 2020 – 2022