



KANOKKARN FONGSAMUT

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GRADUATE STUDENT

PROFILE

Science student with thorough research experience and loving to impart knowledge to others.

EXPERIENCE

2020

- Submitted the full-paper to JPCS: **Preliminary FLUKA simulations of the Changvan Neutron Monitor**
- Poster presentator in Siam Physics Congress 2020 (Online)

2019

- Presentation at Shinshu University, Matsumoto, Japan
- Acquired to the project PSURE 2019 at Mahidol University to do research with Space Physics and Energetic Particles Group
- Participant in Siam Physics Congress 2019 at Songkhla, Thailand

2018

- Join the cosmic rays research group in the topic of **Finding the response function of a Changvan neutron monitor through FLUKA simulation**

SKILLS

- Programming language (Python, C++, MatLab)
- FLUKA software
- Linux command
- Latex (Overleaf)

EDUCATION

**MSC SCIENCE
EDUCATION**

**King Mongkut's University of Technology Thonburi
(2020 - present)**

**BSC SCIENCE
MAJOR IN PHYSICS**

Chiang Mai University (2016 - 2020)