

Montree Phetra

Graduate Student



Address

Department of Physics and Material Science, Faculty of Science, Chiang Mai University, 239 Huay Kaew Road, Muang District, Chiang Mai Thailand, 50200

Personal Information

E-mail: mont21812@gmail.com

Phone: +66 85 740 1270

Age: 25

Marital status: Single

Language

Thai: Native

English: Basic skills

Contacts



Summary

Astronomy and Astrophysics graduate student in the Program of Physics, Professional in software development to analyze big data, A cheerful and sociable person. Additional experience in the staff of academic camps, leadership, and project management.

Education

2014 - 2017 Bachelor of Science Program in Physics
Khon Kaen University

2018 - 2020 Master of Science Program in Physics
Chiang Mai University

2021 - Doctor of Philosophy Program in Physics
Chiang Mai University (In Program)

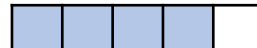
Research Experience

Cosmological Simulation & Galaxy Clusters (BSc, 2017)

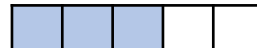
Star-forming Region & Cosmic Masers (MSc, 2020)

Computational Skill

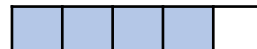
Microsoft Excel



Fortran



Python



Publications

M. Phetra, K. Asanok, T. Hirota, B. H. Kramer, K. Sugiyama and W. Nuntiyakul, "Classifying Maser features with Fortran and shell script for proper motion study of Water masers in W49N", [Journal of Physics: Conference Series 1380 \(2019\) 012055](#)

M. Phetra, K. Asanok, T. Hirota, B. H. Kramer, K. Sugiyama and W. Nuntiyakul, "Short time flux variability of Water maser in W49 N using KaVA data", *Journal of Physics: Conference Series* (2020, In press)