



NARIT ASTRO101:

Hands-On Workshop on Optical Astronomy Research

FREE

28-31 August 2023

Chiang Mai, Thailand

Topics:

- **Basic Python for Astronomy**
- **High-Performance Computing System**
- **Image Processing**
- **Optical/NIR Data Reduction**
- **Photometry**
- **Transient Detection**
- **Time Domain Astronomy**
- **Optical/NIR Spectroscopy**
- **Physical Parameters Extraction**

Target Audience:

- **Physics/Astronomy/Computer Science/STEM Students (Undergrads and Grads)**
- **Early Career Scientists and Engineers**
- **Educators**
- **All are welcome!**

LOC & SOC:

- **Kanthanakorn Noysena**
- **Nicha Leethochawalit**
- **Samaporn Tinyanont**
- **Krittapas Chanchaiworawit**
- **Natapit Thongsavai**

**Apply By
14 July 2023**

