

VNSC-NARIT Workshop 2022: Astronomy and Space Technology for STEAM Education

Friday 23 September 2022 - Sunday 25 September 2022

Scientific Programme

Invited talks and lectures

- Looking down to Earth from the Sky
- Observations of Black Holes
- Solar System, Kepler Laws, and Application to Exoplanet
- STEM education: Opportunity and challenge in Vietnam
- Astronomical base of calendars
- Research activities at NARIT
- CanSat for STEAM Teaching

Hands-on and Practice

- Introduction to Basic Stargazing
- Class activity/exercises setup
- Class demonstration/simulation
- Robotics
- Simple spectrometers for STEAM education