

**VNSC-NARIT Workshop 2020:
Astronomy and Space
Technology for STEAM
Education**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Looking down to Earth from the Sky (Solving problems on Earth through Satellite Images)

Tuesday, 18 February 2020 08:30 (1h 30m)

Invited Talk

Presenter: Dr LONG, Dang Duc (Head of Research and International Relation Office, VNUK)

Contribution ID: 2

Type: **not specified**

Registration / Brief Introduction

Tuesday, 18 February 2020 08:00 (30 minutes)

Contribution ID: 3

Type: **not specified**

Observations of Black Holes

Tuesday, 18 February 2020 10:30 (1h 30m)

Invited Talk

Presenter: Dr ANH, Pham Tuan (DAP/VNSC)

Contribution ID: 4

Type: **not specified**

Open Ceremony

Tuesday, 18 February 2020 13:30 (30 minutes)

Contribution ID: 5

Type: **not specified**

Solar System, Kepler Law, Application to Exoplanet and Cosmology

Tuesday, 18 February 2020 14:00 (1h 30m)

The Lectures and Hands-on

Presenter: Dr WANNAWICHIAN, Suwicha

Contribution ID: 6

Type: **not specified**

Stargazing Session

Tuesday, 18 February 2020 19:30 (2 hours)

Contribution ID: 7

Type: **not specified**

STEM education: Opportunity and challenge in Vietnam

Wednesday, 19 February 2020 08:30 (1h 30m)

The Lectures and Hands-on

Presenter: Dr SON, Dang Van (Nano and Energy Center , VNU)

Contribution ID: 8

Type: **not specified**

History of Vietnamese traditional calendar

Wednesday, 19 February 2020 10:30 (1h 30m)

The Lectures and Hands-on

Presenter: Dr LOC , Pham Vu (VNSC Space Exploration Center/VNSC)

Contribution ID: 9

Type: **not specified**

Excursion Half-Day Hoi An Ancient Town Tour

Wednesday, 19 February 2020 13:30 (6h 30m)

(Leave Hoi An at 20:00)

Contribution ID: **10**

Type: **not specified**

Class activity/exercises setup

Thursday, 20 February 2020 08:30 (1h 30m)

Hands-on and Practice

Presenter: Dr WANNAWICHIAN , Suwicha

Contribution ID: 11

Type: **not specified**

Class demonstration/simulation

Thursday, 20 February 2020 10:30 (1h 30m)

Hands-on and Practice

Presenter: Dr WANNAWICHIAN , Suwicha

Contribution ID: 12

Type: **not specified**

STEM Teaching of Making Water Rocket

Thursday, 20 February 2020 13:30 (2 hours)

Hands-on and Practice

Presenter: Dr MINH, Pham Anh (SSD/VNSC)

Contribution ID: 13

Type: **not specified**

STEM Teaching of Making Optical Telescope

Thursday, 20 February 2020 16:00 (1h 30m)

Hands-on and Practice

Presenter: Dr THUY, Le Quang (Explora-Science Centre/Quy Nhon)

Contribution ID: 14

Type: **not specified**

Arrival / Hotel Check-in and Pre-registration

Monday, 17 February 2020 08:00 (8 hours)

Contribution ID: 15

Type: **not specified**

Departure and Check-out

Friday, 21 February 2020 08:00 (8 hours)

Contribution ID: 16

Type: **not specified**

Introduction to Basic Stargazing

Tuesday, 18 February 2020 16:00 (1h 30m)

Presenters: Dr AWIPHAN, Supachai; Mr HENGPIYA, Torik