

Session Program

8-10 Jun 2016

Siam Physics Congress 2016

Session XIX

Thursday 9 June

10:45

Session XIX: Tr. 2 Astronomy, Astro physics and Cosmology

Session | Location: Room J1

10:45–11:00

Variability Study of Active Galactic Nuclei at Visible and X-ray Wavelength

Speakers

Mr Pakawee Surarittikul, Mr Tinn Thongmeeearkom

11:00–11:15

The study of scaling relations of massive galaxy clusters using weak gravitational lensing technique

Speaker

Mr Anirut Phriksee

11:15–11:30

Spectroscopic study of the RX Hya - an Algol-type system with pulsating, mass-accreting component

Speaker

Ms Napaporn A-thano

11:30–11:45

High-z Quasars Black Hole Mass Estimation via Photometric Reverberation Mapping

Speaker

Ms Grittiya Pongsupa

11:45–12:00

Statistical Properties and Optical Followup of Fast Radio Bursts

Speaker

Jompoj Wongphecauxson

12:30