

## **Session Program**

**24-26 May 2017**



# **Siam Physics Congress 2017**

## ***A10: Astronomy II***

Rayong Marriott Resort & Spa

<http://www.marriott.com/hotels/travel/bkkrr-rayong-marriott-resort-and-spa/> Rayong, Thailand

Thursday 25 May

11:00

A10: Astronomy II

Session | Location: Ballroom 2 | Conveners: Dr Peera Pongkitiwanchakul, Dr Maneenate Wechakama

11:00-11:15

The physical and pulsational parameters of oEA star AS Eridani: results from ground based analysis

Speaker

Ms Khemsinan Gunsriwiwat

11:15-11:30

High redshift Quasars selection with deep Optical & Near-IR photometry and Photo-z technique for EoR study

Speaker

Mr Narenrit Thananusak

11:30-11:45

Squeezed bispectrum for multi-fields inflationary model with constant metric in field space

Speaker

Sakdithut Jitpienka

11:45-12:00

Disformal coupling between dark energy and dark matter and the dynamics of the universe

Speaker

Mr Stharporn Sapa

12:00-12:15

Camera technologies overview and Applications in Astronomy imaging

Speaker

Sean Chen

12:15