

Session Program

8-10 Jun 2016

Siam Physics Congress 2016

Session XXI

Thursday 9 June

10:45

Session XXI: Tr. 15 Physics Education

Session | Location: Room Anek

10:45-11:00

The conceptual understanding survey of undergraduate physics students and pre-service physics-teacher students about twinkle light from celestial objects

Speaker

Dr Watcharawuth Krittinatham

11:00-11:15

Developing Learning Activities on Moment of Inertia for Grade 11 Students

Speaker

Ms Watchareeporn Kaewsan

11:15-11:30

The Development of Innovation of The Force from Magnetic Fields Acting on the Wire with an Electric Current Flowing Through in Physics for Undergraduate Students

Speaker

Ms Nuntanut Wattanasupinyo

11:30-11:45

Correcting misconceptions about energy conservation using STEM approach

Speaker

Chinapat Mongkholsiriwattana

11:45-12:00

The Developing of Scientific Advances of Liquid Lens use the Concept STEM Education

Speaker

Ms Netnapha Limphaiboon

12:00