

**Session Program**

**Jun 8 - 10, 2016**

**Siam Physics Congress 2016**

***Session XVI***

## Thu, June 9

8:30 AM

### Session XVI: Tr. 11 Material physics, Nano Tech.

Session | Location: Room Th

8:30 - 9:00 AM

#### Synthesis, Structural, Crystallization Kinetics and Electrical Properties of Granular BT-NZF Nanocrystals in Silicate Glass

**Speaker**

Kamonpan Pengpat

9:00 - 9:15 AM

#### Preparation of glass-ceramic materials from glass powder compacted

**Speaker**

Nattawat Kulrat

9:15 - 9:30 AM

#### Effects of Sintering Temperature on Physical Properties of Chitosan/Hydroxyapatite Composite

**Speaker**

Chalongwut Boonpratum

9:30 - 9:45 AM

#### Characteristic and Formation of Hydroxyapatite Synthesized from Heat Treatment of Cuttlefish Bone

**Speaker**

Mr Kridsada Faksawat

9:45 - 10:00 AM

#### Microstructure of Hydroxyapatite from Waste Eggshell Synthesized under Different Temperature.

**Speaker**

Mr Aekgaran Sangmala

10:00 AM