



## The 2nd Advanced Materials for Sustainable Innovation (PMM)

**Session PMM1**

**Room# BB 212**

**Date Feb 3, 2017**

**Time 10:30-12:15**

**Conductor:** Assoc. Prof. Dr. Ratana Sananmuang

**Co-conductor:** Asst. Prof. Dr. Wipharat Chuachud Chaiyasith

Time	Code	Presenter	Title
10:30-11:15	PMM-I-001	Prof. Dr. HU Xiao (Matthew)	Stimuli responsive molecular materials: Fundamentals and new applications
11:15-11:45	PMM-I-002	Asst Prof. Dr. Sukunya Ross	Biomaterials for tissue engineering: From miscibility study to the fabrication of skin scaffolds
11:45-12:15	PMM-I-003	Dr. Filip Kielar	Imaging and sensing with luminescent iridium complexes

**Session PMM2**

**Room# BB 212**

**Date Feb 3, 2017**

**Time 13:15-15:00**

**Conductor:** Assoc. Prof. Dr. Ratana Sananmuang

**Co-conductor:** Asst. Prof. Dr. Wipharat Chuachud Chaiyasith

Time	Code	Presenter	Title
13:15-13:45	PMM-I-004	Dr. Uthai Wichai	Biological activity of non-pungent capsaicin analogues
13:45-14:15	PMM-I-005	Dr. Gareth Ross	The role of water structure in drug delivery from hydrogels
14:15-14:45	PMM-I-006	Assoc. Prof. Dr. Sutatip Pongcharoen	A study of silk sericin and lutein for potential biomedical applications
14:45-15:00	Closing of session		