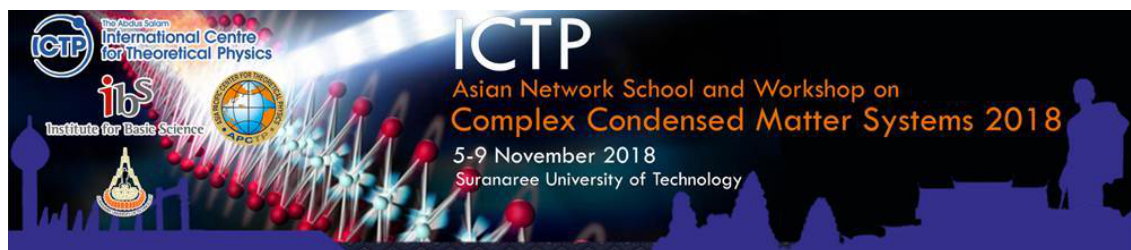


Session Program

5-9 Nov 2018



The Asian Network School and Workshop on Complex Condensed Matter Systems 2018

Morning School

Suranaree University of Technology
Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima
District, Nakhon Ratchasima 30000

Monday 5 November

09:00

Morning School: Welcoming remarks

Session |**Location:** Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

09:15

09:15

Morning School: Worawat Meevasana(SUT): Photoemmission studies complex materials

Session |**Location:** Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

10:00

10:00

Morning School: Coffee Break

Session |**Location:** Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

10:30

10:30

Morning School: Sirichok Junthawan (SUT): "Atomic Arrangement and Its Effects on Electronic Structures of Graphene from a Tight-Binding Description"

Session |**Location:** Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

11:30

Tuesday 6 November

09:00

Morning School: Mikhail Kiselev (ICTP) "Multilevel quantum impurity: a local Fermi-liquid approach"

Session |**Location:** Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

10:00

10:00

Morning School: Coffee Break

Session |**Location:** Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

10:30

10:30

Morning School: Mikhail Kiselev (ICTP) "Quantum transport: a multi-stage Kondo effect"

Session |**Location:** Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

11:30

Wednesday 7 November

09:00
10:00
10:00
10:30
10:30
11:30

Morning School: Ara Go (PCS-IBS) "An Introduction to the Tight Binding Approximation for Transition Metal Oxides"

Session |
Location: Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

Morning School: Coffee Break

Session |
Location: Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

Morning School: Ara Go (PCS-IBS) [cont.]

Session |
Location: Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

Thursday 8 November

09:00

Morning School: Alexei Andreanov (IBS-PCS) "Frustrated magnetism"

Session |**Location:** Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

10:00

10:00

Morning School: Coffee Break

Session |**Location:** Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

10:30

10:30

Morning School: Alexei Andreanov (IBS-PCS) [cont.]

Session |**Location:** Suranaree University of Technology, Suranaree University of Technology 111, Thanon Maha Witthayalai, Suranari, Mueang Nakhon Ratchasima District, Nakhon Ratchasima 30000

11:30