



**Mahidol University**  
Faculty of Science

**MUSC** Research  
Forum

**Thursday 20 July 2017**

09:00 - 12:00 a.m.

at Stang Mongkolsuk Conference Room,  
Faculty of Science, Mahidol University, Phayathai

**All are Welcome**



**Dr. Annela Seddon**

Director of the Bristol Centre for Functional  
Nanomaterials, School of Physics,  
Bristol University

“Ordering of Soft Matter: What X-ray scattering  
of amphiphiles tells us about  
protein crystallization and air pollution”



**Prof. Dr. Adrian Mulholland**

Head of Physical and Theoretical Chemistry,  
School of Chemistry, Bristol University

“Biomolecular simulations to assay enzyme  
activity, ligand binding and drug resistance”

**Physical characterization and  
computational techniques  
for biological applications**

**Schedule**

09.00-09.30	Registration
09.30-09.40	Opening Remarks Assist.Prof. Tanakorn Osothchan Deputy Dean for Research, Faculty of Science, Mahidol University
09.40-10.20	Talk by Dr. Annela Seddon
10.20-10.35	Refreshment & Snack
10.35- 11.15	Talk by Prof. Adrian Mulholland
11.15-12.00	Questions & Answers