



Office of International Cooperation
Faculty of Science, Mahidol University (MUSC)
 272 Rama 6 Rd., Phayathai, Ratchathewi, Bangkok 10400, Thailand
 Tel: +66 (0) 2201 5073, Fax: +66 (0) 2201 5033, <http://www.sc.mahidol.ac.th/IC/>

“MU-CU Joint Symposium on Imaging Sciences”
23 August 2016

Venue: K102 Rm., Chalermprakiet Building
Faculty of Science, Mahidol University (MUSC), Rama VI Road
Bangkok, the Kingdom of Thailand

13.00-13.20	Registration (Online Preregistration - http://science.mahidol.ac.th/Symposium)	
13.20-13.30	Welcoming and Program Moderator By Assist.Prof. TanakornOsotchan Deputy Dean for Research, Faculty of Science, Mahidol University (Program comprises with 15 min of each presentation plus 5 min of Q&A)	
13.30-13.50	Title: "Imaging analysis in observational Astronomy" By Dr. Suraphong Yuma Department of Physics Faculty of Sciences, Mahidol University	
13.50-14.10	Title: "Remote heart rate variability measurement by extracting hemoglobin information using a digital camera" By Dr. Norimichi Tsumura Associate Professor, Department of Information and Image Science Graduate School of Advanced Integration Science, Chiba University	
14.10-14.30	Title: "Morphological image analysis of trench wall of ancient fault" By Dr. ChaiwootBoonyasiriwat Department of Physics Faculty of Sciences, Mahidol University	
14.30-14.50	Title: "Multicolor Electrochromism Showing Three Primary Colors Based on Size-Controlled Silver Nanoparticles" By Dr. Kazuki Nakamura Assistant Professor, Department of Image and Materials Science Graduate School of Advanced Integration Science, Chiba University	
14.50-15.10	Title: "Image analysis in protein oscillation" By Assist.Prof. NarinNattavut Department of Physics Faculty of Sciences, Mahidol University	
15.10-15.30	Title: "Visualization of virus infection" By Dr. PueyOunjai Department of Biology Faculty of Sciences, Mahidol University	
15.30-15.50	Title "Introduction of Asia Students Workshop" By Dr. Kazuki Nakamura and Ms. Tomoko Sakai Faculty of Engineering, Chiba University	 
16.00-16.15	Refreshment (coffee & tea)	