International Symposium on Interdisciplinary Science 2019

Date: February 28th, 2019

Venue: Room 137, Asakura-campus, Kochi University

Program

13:20~13:30 Opening remarks

13:30~14:30

"Manipulating textures of thermotropic and lyotropic liquid crystals using various additives"

Assoc. Prof. Sukrit Tantrawong

Faculty of Science and Technology, Thammasat University, Thailand

14:35~15:35

"Binding interaction of PDGF-BB aptamer for application in molecular recognition"

Assist. Prof. Boonchoy Soontornworajit

Faculty of Science and Technology, Thammasat University, Thailand

15:45~16:45

"Nanoparticles based nanomachineries for inexpensive cancer diagnostics"

Assoc. Prof. Muhammad J. A. Shiddiky

School of Environment and Science, Griffith University, Australia

 $16:50 \sim 17:50$

"Polyoxometalates; Redox properties, surface manipulation and applications in electrocatalysis and molecular memory devices"

Prof. Tim McCormac

Dundalk Institute of Technology, Ireland

17:50~18:00 Closing remarks

Organized by Divisions of Interdisciplinary Science, Multidisciplinary Science Cluster, Kochi University