

EKC2023

Wednesday, August 16, 2023

[LH2] Synergetic Biochemistry and Bioelectronics for Environmental & Human Health: [LH3] Synergetic Biochemistry and Bioelectronics for Environmental & Human Health - Taurus 1 (2:30 PM - 4:20 PM)

-Conveners: Kyongok Kang

time	[id] title	presenter
2:50 PM	[M59] MR Image Reconstruction using Deep Learning	Prof. PARK, HyunWook
3:10 PM	[M29] Combining Computational Fluid Dynamics and Machine Learning for Surgery Planning	RÜTTGERS, Mario
3:25 PM	[M56] Detection of emerging organic chemicals from the soluble fraction of ambient urban PM2.5 through non-targeted analysis	BAIK, Seungyun
3:40 PM	[M57] Mechanisms of cellular uptake and membrane permeabilisation by Candida albicans toxin candidalysin	Dr LEE, Sejeong
3:55 PM	[M08] Development of hyper-activity glycosynthase for high value chemicals	LEE, Seung Seo
4:10 PM	[M50] The electric-responses of bacteriophage fd, DNA-viruses and applied to other materials	Dr KANG, Kyongok