Session Title: [Tu2L] Computational Optical Microscopy II
Session Date: August 6 (Tue.), 2024
Session Time: 16:00–17:30
Session Room: Room L (206–207)
Session Chair(s): TBA

[Tu2L-1] Invited 16:00–16:30
Computational Contrast Generation for Optical Coherence Microscopy
Yoshiaki Yasuno (Univ. of Tsukuba, Japan)

[Tu2L-2] Invited 16:30–17:00
Intravital Mesoscale Imaging with Digital Adaptive Optics
Jiamin Wu (Tsinghua Univ., China)

[Tu2L-3] 17:00–17:15
Visible Light Coherent Diffractive Imaging for Biological Tissues
Yun Xie (Fudan Univ., China), You-Yang Zhou, Xiao-Shi Zhang (Yunnan Univ., China), Perry Ping Shum (Southern Univ. of Science and Tech., China), Yu-Xuan Ren (Fudan Univ., China), and Feng Shu (The Univ. of Sydney, Australia)

[Tu2L-4] 17:15–17:30
Principle Component Analysis for Brillouin Imaging Data
Hadi Mahmudi, Kelly Wooden, Christopher Poulton, and Irina Kabakova (Univ. of Tech. Sydney, Australia)