



ThuPM2-2 Computer Vision 4

Chair: Liang Wang

Room: International Conference Hall II

15:20 - 15:40 Compound PDE-based Image Restoration Algorithm using
Second-order and Fourth-order Diffusions
Tudor Barbu¹

¹Institute of Computer Science of the Romanian Academy

15:40 - 16:00 Multi-Swarm Particle Grid Optimization for Object Tracking
Feng Sha¹, Henry Fung Yeung¹, Yuk Ying Chung², Guang
Liu¹, Prof. Wei-Chang Yeh³

¹University of Sydney ²the University of Sydney ³National
Tsing Hua University, Taiwan

16:00 - 16:20 Energy-based multi-plane detection from 3D point clouds

Liang Wang¹, Chao Shen¹, Fuqing Duan², Ping Guo²

¹Beijing University of Technology ²Beijing Normal University

16:20 - 16:40 Bi-Lp-Norm Sparsity Pursuing Regularization for Blind Mo-
tion Deblurring

Wanlin Gan¹, Yue Zhou², Liming He¹

¹Shanghai Jiao Tong University ²Institute of Image Process-
ing and Pattern Recognition, Shanghai Jiao Tong University
