

Visual Recognition and Machine Learning

Summer School, Paris, 22-26 July 2013

Poster Presentations

1. Tarem Ahmed Automated visual surveillance using kernel tricks
2. Dragan Ahmetovic Independent way-finding for visually-impaired users
3. Wilma Bainbridge Modifying the memorability of face photographs
4. Guillaume Bourmaud Discrete extended Kalman filter on Lie groups
5. Ming-Ming Cheng Global salient based object detection
6. Alhussein Fawzi Understanding sparse code classification
7. Andrej Fogelton Use of superpixels in image decimation
8. Hongxing Gao Key-region detection for images
9. Daniel Gutierrez Full scale 3D odometry from a single wearable camera
10. Erina Ishikawa Semantic interpretation of eye movements
11. Nal Kalchbrenner Recurrent conv. nets for discourse compositionality
12. Marc Law Structural and visual comparison for webpage archiving
13. Karel Lebeda Tracking the untrackable
14. Mohammad Maraci Fetal head detection from sequence of US videos
15. Virginia Mota Combining gradient histograms using orientation tensors for human action recognition
16. Nati Ofir Detecting faint curve edges in noisy images
17. Jarosław Piersa Image recognition in Hopfield autoassociator with underlying sparsely connected graphs

18. Victor Ponce Social signal analysis in criminal mediation processes
19. Alessia Sarica Application of different classification techniques on brain morphological data
20. Fadima Sener On recognizing actions in still images with multiple features
21. Kristoffer Stensbo-Smidt Texture-based estimation of galactic properties
22. Heng Yang Privileged information-based conditional regression forest for facial feature detection
23. Kongfeng Zhu A no-reference video quality assessment based on laplacian pyramid
24. Dayong Wang Learning to name faces
25. Boris Knyazev Human nonverbal behavior multi-sourced ontological annotation
26. Hemanth Venkateswara Multiresolution match kernels for gesture video classification