

	PAPERS FOR ORAL PRESENTATION	
ID	Title	Oral Session No. (as per the program)
145	Visual Odometry based Omni-directional Hyperlapse	1
54	Classification of human actions using 3-D convolutional neural networks: A hierarchical approach	1
28	SmartTennisTV: Automatic indexing of tennis matches	1
152	Unsupervised Segmentation of Speech Signals Using Kernel-Gram Matrices	2
103	Design of Biorthogonal Wavelet Filters of DTCWT using Factorization of Halfband Polynomials	2
118	Single Noisy Image Super Resolution by Minimizing Nuclear Norm in Virtual Sparse Domain	2
47	Dynamic Class Learning Approach for Smart CBIR	3
74	Exploring Memory and Time Efficient Neural Networks for Image Captioning	3
95	Dataset Augmentation with Synthetic Images Improves Semantic Segmentation	3
29	Deep Neural Network for Foreground Object Segmentation: An Unsupervised Approach	3
35	Real-Time Correction of Specular Reflections in Flash Images using No-Flash Image Prior	4
148	A Method for Detecting JPEG Anti-forensics	4
63	An End-to-End Deep Learning Framework for Super-Resolution based Inpainting	4
40	MKL based Local Label Diffusion for Automatic Image Annotation	5
157	Semantic Multinomial Representation for Scene Images using CNN-based Pseudo-concepts and Concept Neural Network	5
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PAPERS FOR POSTER PRESENTATION

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3	A Generative Adversarial Network for Tone mapping HDR images	1
44	Efficient Clustering-based Noise Covariance Estimation for Maximum Noise Fraction	1
55	NrityaGuru: A Dance Tutoring System for Bharatanatyam using Kinect	1
1	Recognizing Human Activities in Videos Using Improved Dense Trajectories Over LSTM	1
58	Automated Translation of Human Postures from Kinect Data to Lab annotation	1
20	Saliency Driven Video Motion Magnification	1
41	Detecting missed and anomalous action segments using Approximate String Matching algorithm	1
46	Parametric Reshaping of Humans in Videos Incorporating Motion Retargeting	1
100	Enhanced Aggregated Channel Features Detector for Pedestrian Detection Using Parameter Optimisation and Deep Features	1
142	Emotion Based Categorization of Music Using Low Level Features and Agglomerative Clustering	1
94	Object Detection Using Deep CNNs Trained on Synthetic Images	1
121	GMM Based Single Depth Image Super-Resolution	2
125	Patch Similarity in Transform Domain for Intensity/Range Image Denoising with Edge Preservation	2
39	Drought Stress Quantification based on Multi-modal Image Analysis	2
43	Detection of Coal Seam Fires in Summer Seasons from Landsat 8 OLI/TIRS in Dhanbad Area	2
108	Classification of Indian Monuments into Architectural Styles	2

134	Source Classification using Document Images from Smartphones and Flatbed Scanners	2
53	Homomorphic Incremental Directional Averaging for Noise Suppression in SAR Images	2
129	Binarization of Ancient Stone Images Using Iterative Partitioning Threshold	2
85	An EEG-based Image Annotation System	2
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