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# Computer Vision – ACCV 2007

8th Asian Conference on Computer Vision  
Tokyo, Japan, November 2007  
Proceedings, Part I

**1** Part I



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Yasushi Yagi Sing Bing Kang  
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# Preface

It is our great pleasure to welcome you to the Proceedings of the Eighth Asian Conference on Computer Vision (ACCV07), which held November 18–22, 2007 in Tokyo, Japan. ACCV07 was sponsored by the Asian Federation of Computer Vision. We received 640 abstracts by the abstract submission deadline, 551 of which became full submissions. This is the largest number of submissions in the history of ACCV. Out of these 551 full submissions, 46 were selected for oral presentation and 130 as posters, yielding an acceptance rate of 31.9%.

Following the tradition of previous ACCVs, the reviewing process was double blind. Each of the 31 Area Chairs (ACs) handled about 17 papers and nominated five reviewers for each submission (from 204 Program Committee members). The final selection of three reviewers per submission was done in such a way as to avoid conflict of interest and to evenly balance the load among the reviewers. Once the reviews were done, each AC wrote summary reports based on the reviews and their own assessments of the submissions. For conflicting scores, ACs consulted with reviewers, and at times had us contact authors for clarification.

The AC meeting was held in Osaka on July 27 and 28. We divided the 31 ACs into 8 groups, with each group having 3 or 4 ACs. The ACs can confer within their respective groups, and are permitted to discuss with pre-approved “consulting” ACs outside their groups if needed. The ACs were encouraged to rely more on their perception of paper vis-a-vis reviewer comments, and not strictly based on numerical scores alone. This year, we introduced the category “conditional accept;” this category is targeted at papers with good technical content but whose writing requires significant improvement.

Please keep in mind that no reviewing process is perfect. As with any major conference, reviewer quality and timeliness of reviews varied. To minimize the impact of variation of these factors, we chose highly qualified and dependable people as ACs to shepherd the review process. We all did the best we could given the large number of submissions and the limited time we had. Interestingly, we did not have to instruct the ACs to revise their decisions at the end of the AC meeting—all the ACs did a great job in ensuring the high quality of accepted papers. That being said, it is possible there were good papers that fell through the cracks, and we hope such papers will quickly end up being published at other good avenues.

It has been a pleasure for us to serve as ACCV07 Program Chairs, and we can honestly say that this has been a memorable and rewarding experience. We would like to thank the ACCV07 ACs and members of the Technical Program Committee for their time and effort spent reviewing the submissions. The ACCV Osaka team (Ryusuke Sagawa, Yasushi Makihara, Tomohiro Mashita, Kazuaki Kondo, and Hidetoshi Mannami), as well as our conference secretaries (Noriko

Yasui, Masako Kamura, and Sachiko Kondo), did a terrific job organizing the conference.

We hope that all of the attendees found the conference informative and thought provoking.

November 2007

Yasushi Yagi  
Sing Bing Kang  
In So Kweon  
Hongbin Zha

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# Table of Contents – Part I

## Plenary and Invited Talks

Less Is More: Coded Computational Photography .....	1
<i>Ramesh Raskar</i>	
Optimal Algorithms in Multiview Geometry .....	13
<i>Richard Hartley and Fredrik Kahl</i>	
Machine Vision in Early Days: Japan's Pioneering Contributions .....	35
<i>Masakazu Ejiri</i>	

## Shape and Texture

Coarse-to-Fine Statistical Shape Model by Bayesian Inference .....	54
<i>Ran He, Stan Li, Zhen Lei, and ShengCai Liao</i>	
Efficient Texture Representation Using Multi-scale Regions .....	65
<i>Horst Wildenauer, Branislav Mičušik, and Markus Vincze</i>	

## Fitting

Comparing Timoshenko Beam to Energy Beam for Fitting Noisy Data .....	75
<i>Ilić Slobodan</i>	
A Family of Quadratic Snakes for Road Extraction .....	85
<i>Ramesh Marikhu, Matthew N. Dailey, Stanislav Makhanov, and Kiyoshi Honda</i>	

## Poster Session 1: Calibration

Multiperspective Distortion Correction Using Collineations .....	95
<i>Yuan Yuan Ding and Jingyi Yu</i>	
Camera Calibration from Silhouettes Under Incomplete Circular Motion with a Constant Interval Angle .....	106
<i>Po-Hao Huang and Shang-Hong Lai</i>	
Mirror Localization for Catadioptric Imaging System by Observing Parallel Light Pairs .....	116
<i>Ryusuke Sagawa, Nobuya Aoki, and Yasushi Yagi</i>	
Calibrating Pan-Tilt Cameras with Telephoto Lenses .....	127
<i>Xinyu Huang, Jizhou Gao, and Ruigang Yang</i>	

Camera Calibration Using Principal-Axes Aligned Conics ..... 138  
*Xianghua Ying and Hongbin Zha*

**Poster Session 1: Detection**

3D Intrusion Detection System with Uncalibrated Multiple Cameras.... 149  
*Satoshi Kawabata, Shinsaku Hiura, and Kosuke Sato*

Non-parametric Background and Shadow Modeling for Object  
Detection ..... 159  
*Tatsuya Tanaka, Atsushi Shimada, Daisaku Arita, and  
Rin-ichiro Taniguchi*

Road Sign Detection Using Eigen Color ..... 169  
*Luo-Wei Tsai, Yun-Jung Tseng, Jun-Wei Hsieh,  
Kuo-Chin Fan, and Jiun-Jie Li*

Localized Content-Based Image Retrieval Using Semi-supervised  
Multiple Instance Learning ..... 180  
*Dan Zhang, Zhenwei Shi, Yangqiu Song, and Changshui Zhang*

Object Detection Combining Recognition and Segmentation ..... 189  
*Liming Wang, Jianbo Shi, Gang Song, and I-fan Shen*

An Efficient Method for Text Detection in Video Based on Stroke  
Width Similarity ..... 200  
*Viet Cuong Dinh, Seong Soo Chun, Seungwook Cha,  
Hanjin Ryu, and Sanghoon Sull*

Multiview Pedestrian Detection Based on Vector Boosting ..... 210  
*Cong Hou, Haizhou Ai, and Shihong Lao*

Pedestrian Detection Using Global-Local Motion Patterns ..... 220  
*Dhiraj Goel and Tsuhan Chen*

**Poster Session 1: Image and Video Processing**

Qualitative and Quantitative Behaviour of Geometrical PDEs in Image  
Processing ..... 230  
*Arjan Kuijper*

Automated Billboard Insertion in Video ..... 240  
*Hitesh Shah and Subhasis Chaudhuri*

Improved Background Mixture Models for Video Surveillance  
Applications ..... 251  
*Chris Poppe, Gaëtan Martens, Peter Lambert, and Rik Van de Walle*

High Dynamic Range Scene Realization Using Two Complementary Images .....	261
<i>Ming-Chian Sung, Te-Hsun Wang, and Jenn-Jier James Lien</i>	
Automated Removal of Partial Occlusion Blur .....	271
<i>Scott McCloskey, Michael Langer, and Kaleem Siddiqi</i>	

## Poster Session 1: Applications

High Capacity Watermarking in Nonedge Texture Under Statistical Distortion Constraint .....	282
<i>Fan Zhang, Wenyu Liu, and Chunxiao Liu</i>	
Attention Monitoring for Music Contents Based on Analysis of Signal-Behavior Structures .....	292
<i>Masatoshi Ohara, Akira Utsumi, Hirotake Yamazoe, Shinji Abe, and Noriaki Katayama</i>	
View Planning for Cityscape Archiving and Visualization .....	303
<i>Jiang Yu Zheng and Xiaolong Wang</i>	

## Face and Gesture

Synthesis of Exaggerative Caricature with Inter and Intra Correlations .....	314
<i>Chien-Chung Tseng and Jenn-Jier James Lien</i>	
Pose-Invariant Facial Expression Recognition Using Variable-Intensity Templates .....	324
<i>Shiro Kumano, Kazuhiro Otsuka, Junji Yamato, Eisaku Maeda, and Yoichi Sato</i>	
Gesture Recognition Under Small Sample Size .....	335
<i>Tae-Kyun Kim and Roberto Cipolla</i>	

## Tracking

Motion Observability Analysis of the Simplified Color Correlogram for Visual Tracking .....	345
<i>Qi Zhao and Hai Tao</i>	
On-Line Ensemble SVM for Robust Object Tracking .....	355
<i>Min Tian, Weiwei Zhang, and Fuqiang Liu</i>	
Multi-camera People Tracking by Collaborative Particle Filters and Principal Axis-Based Integration .....	365
<i>Wei Du and Justus Piater</i>	

**Poster Session 2: Camera Networks**

Finding Camera Overlap in Large Surveillance Networks . . . . .	375
<i>Anton van den Hengel, Anthony Dick, Henry Detmold, Alex Cichowski, and Rhys Hill</i>	
Information Fusion for Multi-camera and Multi-body Structure and Motion . . . . .	385
<i>Alexander Andreopoulos and John K. Tsotsos</i>	
Task Scheduling in Large Camera Networks . . . . .	397
<i>Ser-Nam Lim, Larry Davis, and Anurag Mittal</i>	

**Poster Session 2: Face/Gesture/Action Detection  
and Recognition**

Constrained Optimization for Human Pose Estimation from Depth Sequences . . . . .	408
<i>Youding Zhu and Kikuo Fujimura</i>	
Generative Estimation of 3D Human Pose Using Shape Contexts Matching . . . . .	419
<i>Xu Zhao and Yuncai Liu</i>	
An Active Multi-camera Motion Capture for Face, Fingers and Whole Body . . . . .	430
<i>Eng Hui Loke and Masanobu Yamamoto</i>	
Tracking and Classifying Human Motions with Gaussian Process Annealed Particle Filter . . . . .	442
<i>Leonid Raskin, Michael Rudzsky, and Ehud Rivlin</i>	
Gait Identification Based on Multi-view Observations Using Omnidirectional Camera . . . . .	452
<i>Kazushige Sugiura, Yasushi Makihara, and Yasushi Yagi</i>	
Gender Classification Based on Fusion of Multi-view Gait Sequences . . . .	462
<i>Guochang Huang and Yunhong Wang</i>	

**Poster Session 2: Learning**

MAPACo-Training: A Novel Online Learning Algorithm of Behavior Models . . . . .	472
<i>Heping Li, Zhanyi Hu, Yihong Wu, and Fuchao Wu</i>	
Optimal Learning High-Order Markov Random Fields Priors of Colour Image . . . . .	482
<i>Ke Zhang, Huidong Jin, Zhouyu Fu, and Nianjun Liu</i>	

Hierarchical Learning of Dominant Constellations for Object Class Recognition .....	492
<i>Nathan Mekuz and John K. Tsotsos</i>	

Multistrategical Approach in Visual Learning .....	502
<i>Hiroki Nomiya and Kuniaki Uehara</i>	

## Poster Session 2: Motion and Tracking

Cardiac Motion Estimation from Tagged MRI Using 3D-HARP and NURBS Volumetric Model .....	512
<i>Jia Liang, Yuanquan Wang, and Yunde Jia</i>	

Fragments Based Parametric Tracking .....	522
<i>Prakash C., Balamanohar Paluri, Nalin Pradeep S., and Hitesh Shah</i>	

Spatiotemporal Oriented Energy Features for Visual Tracking .....	532
<i>Kevin Cannons and Richard Wildes</i>	

Synchronized Ego-Motion Recovery of Two Face-to-Face Cameras .....	544
<i>Jinshi Cui, Yasushi Yagi, Hongbin Zha, Yasuhiro Mukaigawa, and Kazuaki Kondo</i>	

Optical Flow – Driven Motion Model with Automatic Variance Adjustment for Adaptive Tracking .....	555
<i>Kazuhiko Kawamoto</i>	

A Noise-Insensitive Object Tracking Algorithm .....	565
<i>Chunsheng Hua, Qian Chen, Haiyuan Wu, and Toshikazu Wada</i>	

Discriminative Mean Shift Tracking with Auxiliary Particles .....	576
<i>Junqiu Wang and Yasushi Yagi</i>	

## Poster Session 2: Retrival and Search

Efficient Search in Document Image Collections .....	586
<i>Anand Kumar, C.V. Jawahar, and R. Manmatha</i>	

## Human Pose Estimation

Hand Posture Estimation in Complex Backgrounds by Considering Mis-match of Model .....	596
<i>Akihiro Imai, Nobutaka Shimada, and Yoshiaki Shirai</i>	

Learning Generative Models for Monocular Body Pose Estimation .....	608
<i>Tobias Jaeggli, Esther Koller-Meier, and Luc Van Gool</i>	

Human Pose Estimation from Volume Data and Topological Graph Database .....	618
<i>Hideori Tanaka, Atsushi Nakazawa, and Haruo Takemura</i>	

**Matching**

Logical DP Matching for Detecting Similar Subsequence ..... 628  
*Seiichi Uchida, Akihiro Mori, Ryo Kurazume,  
Rin-ichiro Taniguchi, and Tsutomu Hasegawa*

Efficient Normalized Cross Correlation Based on Adaptive Multilevel  
Successive Elimination ..... 638  
*Shou-Der Wei and Shang-Hong Lai*

Exploiting Inter-frame Correlation for Fast Video to Reference Image  
Alignment ..... 647  
*Arif Mahmood and Sohaib Khan*

**Poster Session 3: Face/Gesture/Action Detection  
and Recognition**

Flea, Do You Remember Me?..... 657  
*Michael Grabner, Helmut Grabner, Joachim Pehserl,  
Petra Korica-Pehserl, and Horst Bischof*

Multi-view Gymnastic Activity Recognition with Fused HMM ..... 667  
*Ying Wang, Kaiqi Huang, and Tieniu Tan*

Real-Time and Marker-Free 3D Motion Capture for Home  
Entertainment Oriented Applications ..... 678  
*Brice Michoud, Erwan Guillou, Hector Briceño, and Saïda Bouakaz*

Tracking Iris Contour with a 3D Eye-Model for Gaze Estimation ..... 688  
*Haiyuan Wu, Yosuke Kitagawa, Toshikazu Wada,  
Takekazu Kato, and Qian Chen*

Eye Correction Using Correlation Information ..... 698  
*Inho Choi and Daijin Kim*

Eye-Gaze Detection from Monocular Camera Image Using Parametric  
Template Matching ..... 708  
*Ryo Ohtera, Takahiko Horiuchi, and Shoji Tominaga*

An FPGA-Based Smart Camera for Gesture Recognition in HCI  
Applications..... 718  
*Yu Shi and Timothy Tsui*

**Poster Session 3: Low Level Vision and Phtometry**

Color Constancy Via Convex Kernel Optimization ..... 728  
*Xiaotong Yuan, Stan Z. Li, and Ran He*



User-Guided Shape from Shading to Reconstruct Fine Details from a Single Photograph .....	738
<i>Alexandre Meyer, Hector M. Briceño, and Saïda Bouakaz</i>	
A Theoretical Approach to Construct Highly Discriminative Features with Application in AdaBoost .....	748
<i>Yuxin Jin, Linmi Tao, Guangyou Xu, and Yuxin Peng</i>	
Robust Foreground Extraction Technique Using Gaussian Family Model and Multiple Thresholds .....	758
<i>Hansung Kim, Ryuuki Sakamoto, Itaru Kitahara, Tomoji Toriyama, and Kiyoshi Kogure</i>	
Feature Management for Efficient Camera Tracking .....	769
<i>Harald Wuest, Alain Pagani, and Didier Stricker</i>	
Measurement of Reflection Properties in Ancient Japanese Drawing Ukiyo-e .....	779
<i>Xin Yin, Kangying Cai, Yuki Takeda, Ryo Akama, and Hiromi T. Tanaka</i>	
Texture-Independent Feature-Point Matching (TIFM) from Motion Coherence .....	789
<i>Ping Li, Dirk Farin, Rene Klein Gunnewiek, and Peter H.N. de With</i>	
Where's the Weet-Bix? .....	800
<i>Yuhang Zhang, Lei Wang, Richard Hartley, and Hongdong Li</i>	
How Marginal Likelihood Inference Unifies Entropy, Correlation and SNR-Based Stopping in Nonlinear Diffusion Scale-Spaces.....	811
<i>Ramūnas Girdziušas and Jorma Laaksonen</i>	
<b>Poster Session 3: Motion and Tracking</b>	
Kernel-Bayesian Framework for Object Tracking .....	821
<i>Xiaoqin Zhang, Weiming Hu, Guan Luo, and Steve Maybank</i>	
Markov Random Field Modeled Level Sets Method for Object Tracking with Moving Cameras .....	832
<i>Xue Zhou, Weiming Hu, Ying Chen, and Wei Hu</i>	
Continuously Tracking Objects Across Multiple Widely Separated Cameras .....	843
<i>Yinghao Cai, Wei Chen, Kaiqi Huang, and Tieniu Tan</i>	
Adaptive Multiple Object Tracking Using Colour and Segmentation Cues .....	853
<i>Pankaj Kumar, Michael J. Brooks, and Anthony Dick</i>	