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Preface

Following the highly successful conferences held in Antibes (ECCV'90), Santa Margherita Ligure (ECCV'92) and Stockholm (ECCV'94), the European Conference on Computer Vision has established itself as one of the major international events in the exciting and active research discipline of computer vision. It has been an honour and pleasure to organise the Fourth European Conference on Computer Vision, held in the University of Cambridge, 15–18 April 1996.

These proceedings collect the papers accepted for presentation at the conference. They were selected from 328 contributions describing original and previously unpublished research. As with the previous conferences each paper was reviewed double blind by three reviewers selected from the Conference Board and Programme Committee. Final decisions were reached at a committee meeting in London where 43 papers were selected for podium presentation and 80 for presentation in poster sessions. The decision to keep ECCV'96 a single track conference led to a competitive selection process and it is entirely likely that good submissions were not included in the final programme.

We wish to thank all the members of the Programme Committee and the additional reviewers who each did a tremendous job in reviewing over 25 papers in less than six weeks. We are also extremely grateful to the chairmen of previous conferences, Olivier Faugeras, Giulio Sandini and Jan-Olof Eklundh for their help in the preparations of the conference and to Roberto's colleagues and research students in the Department of Engineering for their patience and support. The conference was sponsored by the European Vision Society (EVS) and the British Machine Vision Association (BMVA). We are grateful to the Chairman of the BMVA and the executive committee for advice and financial support throughout the the organisation of the conference.

Cambridge, January 1996

Bernard Buxton and Roberto Cipolla

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Contents of Volume II

Colour Vision and Shading

- Colour constancy for scenes with varying illumination 3
K. Barnard, G. Finlayson, B. Funt

- Color angular indexing 16
G.D. Finlayson, S.S. Chatterjee, B.V. Funt

- Bidirectional reflection distribution function expressed in terms of
surface scattering modes 28
J.J. Koenderink, A.J. van Doorn, M. Stavridi

- Generalizing Lambert's Law for smooth surfaces 40
L.B. Wolff

Image Features

- Local scale control for edge detection and blur estimation 57
J.H. Elder, S.W. Zucker

- Regularization, scale-space, and edge detection filters 70
M. Nielsen, L. Florack, R. Deriche

- Direct differential range estimation using optical masks 82
E.P. Simoncelli, H. Farid

Motion

- Generalised epipolar constraints 97
K. Åström, R. Cipolla, P.J. Giblin

- Object models from contour sequences 109
E. Boyer

- Directions of motion fields are hardly ever ambiguous 119
T. Brodsky, C. Fermüller, Y. Aloimonos

- Euclidean reconstruction: from paraperspective to perspective 129
S. Christy, R. Horaud

- Optical flow and phase portrait methods for environmental satellite
image sequences 141
I. Cohen, I. Herlin

Refinement of optical flow estimation and detection of motion edges	151
<i>A. Giachetti, V. Torre</i>	
Reliable extraction of the camera motion using constraints on the epipole	161
<i>J.M. Lawn, R. Cipolla</i>	
Accuracy vs. efficiency trade-offs in optical flow algorithms	174
<i>H. Liu, T.-H. Hong, M. Herman, R. Chellappa</i>	
Rigorous bounds for two-frame structure from motion	184
<i>J. Oliensis</i>	
The rank 4 Constraint in multiple (≥ 3) view geometry	196
<i>A. Shashua, S. Avidan</i>	
Using singular displacements for uncalibrated monocular visual systems	207
<i>T. Viéville, D. Lingrand</i>	
Duality of multi-point and multi-frame geometry: fundamental shape matrices and tensors	217
<i>D. Weinshall, M. Werman, A. Shashua</i>	
On the appropriateness of camera models	228
<i>C. Wiles, J.M. Brady</i>	
Ground plane motion camera models	238
<i>C. Wiles, J.M. Brady</i>	
Medical Applications	
Snakes and splines for tracking non-rigid heart motion	251
<i>A.A. Amini, R.W. Curwen, J.C. Gore</i>	
Local quantitative measurements for cardiac motion analysis	262
<i>S. Benayoun, D. Kharitovsky, A. Zilberman, S. Peleg</i>	
Application of model based image interpretation methods to diabetic neuropathy	272
<i>M.J. Byrne, J. Graham</i>	
Global alignment of MR images using a scale based hierarchical model ...	283
<i>S. Fletcher, A. Bulpitt, D.C. Hogg</i>	
Reconstruction of blood vessel networks from X-ray projections and a vascular catalogue	293
<i>P. Hall, M. Ngan, P. Andreae</i>	

Tracking (2)

Combining multiple motion estimates for vehicle tracking	307
<i>S. Gil, R. Milanese, T. Pun</i>	
Visual surveillance monitoring and watching	321
<i>R. Howarth, H. Buxton</i>	
A robust active contour model for natural scene contour extraction with automatic thresholding	335
<i>K.P. Ngoy, J. Jia</i>	
A maximum-likelihood approach to visual event classification	347
<i>J.M. Siskind, Q. Morris</i>	

Applications and Recognition

Measures for silhouettes resemblance and representative silhouettes of curved objects	363
<i>Y. Gdalyahu, D. Weinshall</i>	
Real-time lip tracking for audio-visual speech recognition applications	376
<i>R. Kaucic, B. Dalton, A. Blake</i>	
Matching object models to segments from an optical flow field	388
<i>H. Kollnig, H.-H. Nagel</i>	
Quantification of articular cartilage from MR images using active shape models	400
<i>S. Solloway, C.J. Taylor, C.E. Hutchinson, J.C. Waterton</i>	

Calibration/Focus/Optics

Direct methods for self-calibration of a moving stereo head	415
<i>M.J. Brooks, L. de Agapito, D.Q. Huynh, L. Baumela</i>	
Dense reconstruction by zooming	427
<i>C. Delherm, J.M. Lavest, M. Dhoma, J.T. Lapresté</i>	
Telecentric optics for computational vision	439
<i>M. Watanabe, S.K. Nayar</i>	

Tracking (3)

Recognition, pose and tracking of modelled polyhedral objects by multi-ocular vision	455
<i>P. Braud, J.-T. Lapresté, M. Dhoma</i>	

Locating objects of varying shape using statistical feature detectors	465
<i>T.F. Cootes, C.J. Taylor</i>	
Generation of semantic regions from image sequences	475
<i>J.H. Fernyough, A.G. Cohn, D.C. Hogg</i>	
Tracking of occluded vehicles in traffic scenes	485
<i>T. Frank, M. Haag, H. Kollnig, H.-H. Nagel</i>	
Imposing hard constraints on soft snakes	495
<i>P. Fua, C. Brechbühler</i>	
X vision: combining image warping and geometric constraints for fast visual tracking	507
<i>G.D. Hager, K. Toyama</i>	
Human body tracking by monocular vision	518
<i>F. Lerasle, G. Rives, M. Dhorne, A. Yassine</i>	
Computational perception of scene dynamics	528
<i>R. Mann, A.D. Jepson, J.M. Siskind</i>	
A filter for visual tracking based on a stochastic model for driver behaviour	540
<i>S.J. Maybank, A.D. Worrall, G.D. Sullivan</i>	
Elastically adaptive deformable models	550
<i>D. Metaxas, I.A. Kakadiaris</i>	
Statistical feature modelling for active contours	560
<i>S. Rowe, A. Blake</i>	
Applications	
Motion deblurring and super-resolution from an image sequence	573
<i>B. Basile, A. Blake, A. Zisserman</i>	
Uncalibrated visual tasks via linear interaction	583
<i>C. Colombo, J.L. Crowley</i>	
Finding naked people	593
<i>M.M. Fleck, D.A. Forsyth, C. Bregler</i>	
Acquiring visual-motor models for precision manipulation with robot hands	603
<i>M. Jägersand, O. Fuentes, R. Nelson</i>	

A system for reconstruction of missing data in image sequences using sampled 3D AR models and MRF motion priors	613
<i>A.C. Kokaram, S.J. Godsill</i>	
Elimination of specular surface-reflectance using polarized and unpolarized light	625
<i>V. Müller</i>	
Separating real and virtual objects from their overlapping images	636
<i>N. Ohnishi, K. Kumaki, T. Yamamura, T. Tanaka</i>	
Goal-directed video metrology	647
<i>I. Reid, A. Zisserman</i>	
Reconstructing polyhedral models of architectural scenes from photographs	659
<i>C.J. Taylor, P.E.Debevec, J. Malik</i>	
Structure from Motion (3)	
Algebraic varieties in multiple view geometry	671
<i>A. Heyden, K. Åström</i>	
3D model acquisition from extended image sequences	683
<i>P. Beardsley, P. Torr, A. Zisserman</i>	
Computing structure and motion of general 3D curves from monocular sequences of perspective images	696
<i>T. Papadopoulo, O. Faugeras</i>	
A factorization based algorithm for multi-image projective structure and motion	709
<i>P. Sturm, B. Triggs</i>	
Author Index	721

Contents of Volume I

Structure From Motion (1)

Self-calibration from image triplets	3
<i>M. Armstrong, A. Zisserman, R. Hartley</i>	
Parallax geometry of pairs of points for 3D scene analysis	17
<i>M. Irani, P. Anandan</i>	
Euclidean 3D reconstruction from image sequences with variable focal lengths	31
<i>M. Pollefeys, L. Van Gool, M. Proesmans</i>	

Recognition (1)

Eigenfaces vs. Fisherfaces: recognition using class specific linear projection	45
<i>P.N. Belhumeur, J.P. Hespanha, D.J. Kriegman</i>	
Rapid object indexing and recognition using enhanced geometric hashing	59
<i>B. Lamirov, P. Gros</i>	
Recognition of geons by parametric deformable contour models	71
<i>M. Pilu, R.B. Fisher</i>	

Geometry and Stereo

Automatic extraction of generic house roofs from high resolution aerial imagery	85
<i>F. Bignone, O. Henricsson, P. Fua, M. Stricker</i>	
Three dimensional object modeling via minimal surfaces	97
<i>V. Caselles, R. Kimmel, G. Sapiro, C. Sbert</i>	
Class based reconstruction techniques using singular apparent contours ...	107
<i>G.J. Fletcher, P.J. Giblin</i>	
Reliable surface reconstruction from multiple range images	117
<i>A. Hilton, A.J. Stoddart, J. Illingworth, T. Windeatt</i>	
Shape from appearance: a statistical approach to surface shape estimation	127
<i>D.R. Hougen, N. Ahuja</i>	

Volumic segmentation using hierarchical representation and triangulated surface	137
<i>J.-O. Lachaud, A. Montanvert</i>	
Oriented projective geometry for computer vision	147
<i>S. Laveau, O. Faugeras</i>	
Fast computation of the fundamental matrix for an active stereo vision system	157
<i>F. Li, J.M. Brady, C. Wiles</i>	
On binocularly viewed occlusion junctions	167
<i>J. Malik</i>	
Understanding the shape properties of trihedral polyhedra	175
<i>C. Rothwell, J. Stern</i>	
Texture and Features	
Nonliner scale-space from n -dimensional sieves	189
<i>J.A. Banham, R. Harvey, P.D. Ling, R.V. Aldridge</i>	
Hierarchical curve reconstruction. Part I: bifurcation analysis and recovery of smooth curves	199
<i>S. Casadei, S. Mitter</i>	
Texture feature coding method for classification of liver sonography	209
<i>M.-H. Horng, Y.-N. Sun, X.-Z. Lin</i>	
Local appropriate scale in morphological scale-space	219
<i>U. Köthe</i>	
Scale-space with causal time direction	229
<i>T. Lindeberg, D. Fagerström</i>	
Tracing crease curves by solving a system of differential equations	241
<i>A.M. López, J. Serrat</i>	
Flows under min/max curvature flow and mean curvature: applications in image processing	251
<i>R. Malladi, J.A. Sethian</i>	
Decomposition of the Hough Transform: curve detection with efficient error propagation	263
<i>C.F. Olson</i>	
Image retrieval using scale-space matching	273
<i>S. Ravela, R. Manmatha, E.M. Riseman</i>	

Optimal surface smoothing as filter design	283
<i>G. Taubin, T. Zhang, G. Golub</i>	

Segmentation in dynamic image sequences by isolation of coherent wave profiles	293
<i>D. Vernon</i>	

Texture segmentation using local energy in wavelet scale space	304
<i>Z.-Y. Xie, J.M. Brady</i>	

Tracking (1)

Tracking medical 3D data with a deformable parametric model	317
<i>E. Bardinet, L. Cohen, N. Ayache</i>	

EigenTracking: robust matching and tracking of articulated objects using a view-based representation	329
<i>M.J. Black, A.D. Jepson</i>	

Contour tracking by stochastic propagation of conditional density	343
<i>M. Isard, A. Blake</i>	

Learning dynamics of complex motions from image sequences	357
<i>D. Reynaud, A. Wildenberg, A. Blake, J. Marchant</i>	

Grouping and Segmentation

Quantitative analysis of grouping processes	371
<i>A. Amir, M. Lindenbaum</i>	

Geometric saliency of curve correspondences and grouping of symmetric contours	385
<i>T.-J. Cham, R. Cipolla</i>	

Computing contour closure	399
<i>J.H. Elder, S.W. Zucker</i>	

Visual organization of illusory surfaces	413
<i>D. Geiger, K. Kumaran</i>	

Stereo

Uncalibrated relief reconstruction and model alignment from binocular disparities	427
<i>J. Gårding, J. Porrill, J.P. Frisby, J.E.W. Mayhew</i>	

Dense depth map reconstruction: a minimization and regularization approach which preserves discontinuities	439
<i>L. Robert, R. Deriche</i>	
Stereo without search	452
<i>C. Tomasi, R. Manduchi</i>	
Recognition/Matching/Segmentation	
Informative views and sequential recognition	469
<i>T. Arbel, F.P. Ferrie</i>	
Unsupervised texture segmentation using selectionist relaxation	482
<i>P. Andrey, P. Tarroux</i>	
Robust affine structure matching for 3D object recognition	492
<i>T.A. Cass</i>	
Automatic face recognition: what representation?	504
<i>N. Costen, I. Craw, G. Robertson, S. Akamatsu</i>	
Genetic search for structural matching	514
<i>A.D.J. Cross, R.C. Wilson, E.R. Hancock</i>	
Automatic selection of reference views for image-based scene representations	526
<i>V. Hlaváč, A. Leonardis, T. Werner</i>	
Object recognition using subspace methods	536
<i>D.P. Huttenlocher, R.H. Lilien, C.F. Olson</i>	
Detecting, localizing and grouping repeated scene elements from an image	546
<i>T. Leung, J. Malik</i>	
Image recognition with occlusions	556
<i>T.-L. Liu, M. Donahue, D. Geiger, R. Hummel</i>	
Silhouette-based object recognition with occlusion through curvature scale space	566
<i>F. Mokhtarian</i>	
A focused target segmentation paradigm	579
<i>D. Nair, J.K. Aggarwal</i>	
Generalized image matching: statistical learning of physically-based deformations	589
<i>C. Nastar, B. Moghaddam, A. Pentland</i>	

Reasoning about occlusions during hypothesis verification	599
<i>C. Rothwell</i>	
Object recognition using multidimensional receptive field histograms	610
<i>B. Schiele, J.L. Crowley</i>	
Normalization by optimization	620
<i>R. Schiller</i>	
Extracting curvilinear structures: a differential geometric approach	630
<i>C. Steger</i>	
Affine/photometric invariants for planar intensity patterns	642
<i>L. Van Gool, T. Moons, D. Ungureanu</i>	
Image synthesis from a single example image	652
<i>T. Vetter, T. Poggio</i>	
Complexity of indexing: efficient and learnable large database indexing ...	660
<i>M. Werman, D. Weinshall</i>	
Structure from Motion (2)	
Spatiotemporal representations for visual navigation	673
<i>L.F. Cheong, C. Fermüller, Y. Aloimonos</i>	
Decoupling the 3D motion space by fixation	685
<i>K. Daniilidis, I. Thomas</i>	
Automatic singularity test for motion analysis by an information criterion	697
<i>K. Kanatani</i>	
Shape ambiguities in structure from motion	709
<i>R. Szeliski, S.B. Kang</i>	
Author Index	723