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# Object Representation in Computer Vision II

ECCV '96 International Workshop Cambridge, U.K., April 13-14, 1996 Proceedings



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#### Preface

To build on the momentum of the workshop on Object Representation in Computer Vision held in New York City in 1994, we decided to organize a second one in conjunction with the ECCV'96 conference. Holding this workshop in the beautiful grounds of Robinson College at the University of Cambridge, just before a major vision conference, offered us an excellent opportunity to open its participation to a wider international audience and to assess the progress accomplished in the sixteen months since the New York meeting.

The Cambridge workshop took place on April 13–14, 1996; it brought together over eighty computer vision researchers and included three invited talks by experts in the field, fifteen oral presentations selected from forty-five submissions, and three panel discussions. This book is the outcome of the workshop. It consists of a report that includes a summary of the three panels held during the workshop and a discussion of their findings, followed by the papers presented at the workshop. The report itself, along with abstracts of the contributed papers, is also available through the World Wide Web.<sup>1</sup>

We wish to thank our invited speakers, Professors Takeo Kanade, Jan Koenderink and Ram Nevatia, for delivering excellent, thought-provoking lectures. Many thanks also to the members of our program committee: Mike Brady, Roberto Cipolla, David Forsyth, Dan Huttenlocher, Katsushi Ikeuchi, David Lowe, Roger Mohr, Joe Mundy, Shree Nayar, Charlie Rothwell, Amnon Shashua, Kokichi Sugihara, Chris Taylor, Luc Van Gool, Alan Yuille, and Mourad Zerroug, and to our panelists, a group that included many of the above as well as David Kriegman, Jitendra Malik, Alison Noble, Steve Shafer, Richard Szeliski, and Larry Wolff. Finally, special thanks to Jennet Batten and Sharon Collins for helping us with the organization of the workshop and the preparation of this book.

June 1996

Jean Ponce Andrew Zisserman Martial Hebert

 $<sup>^1\ \</sup>mathrm{http://www.ius.cs.cmu.edu/usr/users/hebert/www/eccv-workshop/report.html}$ 

### Contents

Report on the 1996 International Workshop on Object Representation in Computer Vision	1
Jean Ponce, Martial Hebert and Andrew Zisserman	•
Geometric and topological representations	
From an intensity image to 3-D segmented descriptions	11
Recovering generalized cylinders by monocular vision	25
Combinatorial geometry for shape representation and indexing	53
Representing objects using topology	79
Curvature based signatures for object description and recognition	109
On 3D shape synthesis	[31
Appearance-based representations	
Shape constancy in pictorial relief	151
Dimensionality of illumination manifolds in appearance matching	165
Learning object representations from lighting variations	179
Learning appearance models for object recognition	201
An image oriented CAD approach	221
An experimental comparison of appearance and geometric model based recognition	247

## 3D representations and applications

Virtualized reality: being mobile in a visual scene	273
Takeo Kanade, P. J. Narayanan and Peter W. Rander	
Generic shape learning and recognition	287
Alexandre R. J. François and Gérard Medioni	
A hybrid approach to 3D representation	321
Nigel Ayoung-Chee, Gregory Dudek and Frank P. Ferrie	
Finding pictures of objects in large collections of images	335
David A. Forsyth, Jitendra Malik, Margaret M. Fleck, Hayit Greenspan,	
Thomas Leung, Serge Belongie, Chad Carson and Chris Bregler	
Beyond the Hough transform: further properties of the ${\bf R}\theta$ mapping and their	
applications	361
M. Wright, A. Fitzgibbon, P. J. Giblin and R. B. Fisher	
Non-Euclidean object representations for calibration-free video overlay	381
Kiriakos N. Kutulakos and James R. Vallino	
Author Index	403