

IMVIP '99

Proceedings of the Irish Machine Vision and
Image Processing Conference

Dublin City University
8th - 9th September 1999

Edited by: Paul F. Whelan

IPRCS - Irish Pattern Recognition and Classification Society

Paul F. Whelan (Ed.)

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School of Electronic Engineering
Dublin City University, Dublin 9, Ireland

ISBN: 1 872 327 22 2

British Library Cataloguing in Publication Data. A catalogue for this book is available from the British Library.

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Foreword

The 1999 *Irish Machine Vision and Image Processing (IMVIP)* conference brings together theoreticians and practitioners, industrialists and academics from the numerous related disciplines involved in the processing and analysis of image-based information. This is the third conference in the series and is hosted by the School of Electronic Engineering, Dublin City University (DCU). Previous IMVIP conferences have been held in Magee College, University of Ulster and NUI, Maynooth.

The initial call for papers was issued in October of 1998, in which contributions were sought in all aspects of image processing, pattern analysis and machine vision. Since then we have received thirty-one papers from twenty different universities and research intuitions representing twelve countries. Each paper was subject to a double-blind review process by selected members of the programme committee. Twenty-five papers were accepted for oral presentation and for publication in the proceedings.

I wish to thank all the paper reviewers, without who's cooperation it would be impossible to organize a conference of this type. I am extremely grateful to the members of the local organizing committee, especially Noel Murphy and Derek Molloy, the University support staff and my colleagues in the School of Electronic Engineering.

I would also like to thank our guest speakers: Prof. Matti Pietikäinen, *Machine Vision and Media Processing Group, University of Oulu* and Don Braggins, *Machine Vision Systems Consultancy* for agreeing to take part.

IMVIP '99 was run in association with the *Irish Pattern Recognition and Classification Society (IPRCS)*, a member organisation of the *International Association for Pattern Recognition (IAPR)*. (See <http://www.infm.ulst.ac.uk/~jgc/iprcs/> for further details).

School of Electronic Engineering
Dublin City University
September 1999

Paul F. Whelan

Acknowledgements

We would like to express our gratitude to our main sponsor Hewlett-Packard (Ireland). Additional support was provided by the Institution of Electrical Engineers (Irish Centre), Technology Systems International (Dublin) and Teltec (Ireland). This conference has been endorsed by the Machine Vision Association of the Society of Manufacturing Engineers.

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Invited Papers

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