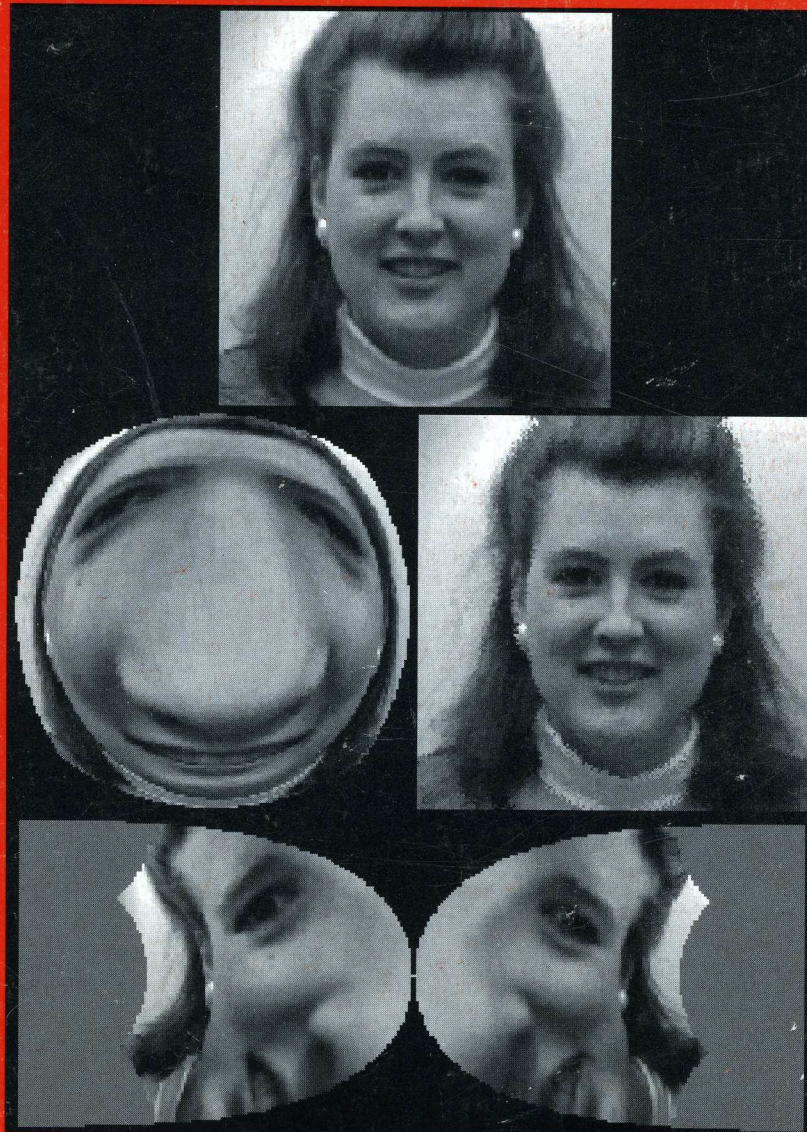




Proceedings

Vision Interface '92

Actes



Canadian Information
Processing Society



Canadian Image
Processing and Pattern
Recognition Society

11-15 May/mai 1992
Vancouver, British Columbia

Proceedings/Actes

Vision Interface '92

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Front Cover:

The cover photographs display the effect of applying various image transforms on a digital picture, in this case the face of Ngaire Nevin-Meadows. Cover designed at the University of Alberta.

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La page couverture:

L'image sur la couverture montre l'effet de l'application de plusieurs transformations d'image sur une image numérique. Il s'agit du visage de Ngaire Nevin-Meadows. Conception de la couverture à l'université de l'Alberta.

Message from the Program Co-chairs

Welcome to Vision Interface '92!

Vision Interface has been steadily gaining popularity over the last few years. This year we received more than 70 papers from nine countries in North America, Europe, and Asia, with half of the papers originating in Canada. Most of these papers represented high quality work in various areas of Computer Vision. The Program Committee met on 19th January 1992, and selected about half of the papers for presentation.

We wish to thank all those who submitted papers for consideration as well as those who reviewed the submissions. The success of this conference is largely due to the prompt service of the editorial and support staff, and the diligent work of the program committee.

Xiaobo Li and Anup Basu
University of Alberta

Message from the General Co-chairs

This year Graphics Interface is part of the combined AI/GI/VI '92 Conference held at the University of British Columbia in Vancouver, British Columbia.

We thank all of the people who helped to organize the conferences and invite all of the attendees to enjoy the technical program, special events, and the many pleasures of UBC and Vancouver during their visit.

Kellogg Booth and Alain Fournier

Un message des co-présidents du comité du programme

Bienvenue à Vision Interface '92!

Vision Interface a joui d'une popularité croissante durant les dernières années. Cette année, nous avons reçu plus de 70 soumissions provenant de neuf pays d'Amérique du Nord, d'Europe et d'Asie, dont la moitié sont d'origine canadienne. La plupart de ces contributions représentent des travaux de haute qualité dans diverses disciplines de la vision par ordinateur. Le jury de sélection s'est réuni le 19 janvier 1992 et a choisi environ la moitié des contributions, qui seront présentées lors de la conférence.

Nous tenons à remercier tous ceux qui ont soumis des textes pour considération, ainsi que les membres du jury de sélection. Le succès de ce congrès est dû en grande partie aux services rapides de l'équipe d'édition, du personnel de soutien, et au travail diligent du comité du programme.

Xiaobo Li et Anup Basu
University of Alberta

Un message des co-présidents généraux

Le congrès Graphics Interface fait partie cette année de la conférence conjointe AI/GI/VI '92, qui se déroule à l'université de Colombie Britannique à Vancouver.

Nous remercions tous ceux qui nous ont aidé dans l'organisation du congrès, et invitons tous les participants à profiter, lors de leur séjour, du programme technique, des événements spéciaux et de la multitude d'attraits de UBC et de Vancouver.

Kellogg Booth et Alain Fournier

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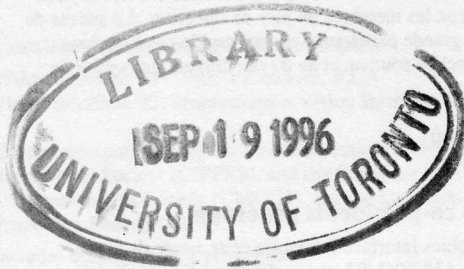
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