
Subject: IMVIP '97 2nd CFP

Posted by [Jonathan G. Campbell](#) on Thu, 19 Jun 1997 07:00:00 GMT

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ANNOUNCEMENT and SECOND CALL FOR PAPERS - IMVIP '97

IRISH MACHINE VISION & IMAGE PROCESSING CONFERENCE 1997

September 10-13, 1997

University of Ulster

Magee College

in tandem with

NINTH IRELAND CONFERENCE ON ARTIFICIAL INTELLIGENCE - AI-97

GENERAL INFORMATION

The Irish Machine Vision & Image Processing Conference is a forum for presentation of original research, both basic and applied, and exchange of ideas in a broad area of image processing, image communication, pattern recognition and machine vision.

The conference has developed from a highly successful Machine Vision and Image Processing Colloquium staged at the Queen's University Belfast in March 1996. The technical programme will comprise tutorials, plenary lectures, an exhibition, and contributed papers, which will be presented in either lecture and poster format.

IMVIP '97 will take place at Magee College, Derry, Northern Ireland, from Wednesday 10th to Saturday 13th September 1997. (Please note changed dates, compared to an earlier Call.) A conference dinner will be held on the Friday evening. Persons requiring accommodation may avail of the University student residences for bed and breakfast. A list of local hotels and B&Bs is also available at the conference Web address.

Conference URL: <http://www.infm.ulst.ac.uk/research/imvip97>

AI-97 URL: <http://www.infm.ulst.ac.uk/research/ai97>

Conference e-mail: imvip97@ulst.ac.uk (or addresses below)

Deadline for submission of abstracts: Sunday 29 June 1997.

We would be grateful if you would copy this notice to colleagues who may be interested in IMVIP '97.

With support from:

ECVnet - European Computer Vision Network of Excellence.

IAPR - International Association for Pattern Recognition.

IRTU - Industrial Research and Technology Unit of Northern Ireland.

OESI - Optical Engineering Society of Ireland, Cumann Innealto/ireacht Optu/la (Irish chapter of SPIE).

TOPICS and THEMES

Topics and themes include but are not limited to:

- General techniques and algorithms: image filtering, enhancement; pattern recognition, neural networks, fuzzy sets.
- Industrial inspection for manufacturing and processing.
- Biomedical image processing.
- Document image processing.
- Remote sensing and space applications.
- Multimedia, including WWW-based image processing.
- Image analysis in security and surveillance, transport.
- Digital images in video, television, telephony.
- Systems: software, hardware, architectures.

Papers in broadly associated areas are encouraged.

SUBMISSION OF PAPERS

Prospective authors are invited propose papers on any of the topics mentioned. Send FOUR (hardcopy) copies of a ONE page abstract, together with completed cover form (see below) to:

IMVIP '97 Secretariat,
School of Information & Software Engineering,
University of Ulster, Magee College,
Londonderry, BT48 7JL.

Accepted papers will be published in the Proceedings of IMVIP '97,
which will be available at the time of the conference; an eight-page
limit will be imposed on the final papers.

SCHEDULE

29 June 1997 Deadline (extended) for submission of abstracts.
13 July 1997 Notification of acceptance.
17 August 1997 Submission of camera-ready paper.
10-13 September Conference and Tutorials.

TECHNICAL PROGRAMME COMMITTEE

Honorary Chairs: Prof F Monds (UU), Prof JG Byrne (TCD)

Dr E Ambikairajah (Athlone RTC), Prof DA Bell (UU), Dr N Black (UUJ),
Dr A Bouridane (QUB), Mr J Campbell (UUM), Mr T Carew (TSI), Prof D
Crookes (QUB), Dr K Dawson-Howe (TCD), Prof A Hashim (UUM), Prof J
Haslett (TCD), Dr P Horan (DIT), Prof C Hussey (UL), Dr J
Keating (Maynooth), Dr J Kennedy (CAPTEC), Mr G Lacy (TCD), Prof P
McKevitt (Aalborg), Dr N McMillan (Carlow RTC), Dr P Morrow (UUC), Dr N
Murphy (DCU), Prof F Murtagh (UUM), Mr F Shevlin (TCD), Prof F
O'Sullivan (UCC), Prof D Vernon (Maynooth), Dr P Whelan (DCU).

LOCAL ORGANISING COMMITTEE

Mr J Campbell (UUM), Ms J Farren (UUM), Ms C McNutt (UUM), Dr P Morrow
(UUC), Prof F Murtagh (UUM).

CONTACT

Ms C McNutt,
Faculty of Informatics, University of Ulster, Magee College,
Londonderry BT48 7JL, Northern Ireland.

Fax +44 1504 370040 (from Republic of Ireland: 080 1504 370040)
Tel +44 1504 375408
/ 375367 (answering machine on 375367) - Jon Campbell.

E-mail: imvip97@ulst.ac.uk
Conference URL: <http://www.infm.ulst.ac.uk/research/imvip97>

KEYNOTE PRESENTATIONS

- Prof James L Crowley, INPG, Grenoble, France. Coordinator, European Computer Vision Network of Excellence:

"Computer Vision for Man-Machine Interaction".

- Prof Anil Jain, Department of Computer Science, Michigan State University:

"Image and Video Databases".

- Dr Jean-Christophe Olivo, European Molecular Biology Laboratory, Cell Biophysics Programme, Heidelberg:

"Image Processing Applied to Biological Images".

AND AI-97 KEYNOTE PRESENTATIONS

- Prof John McCarthy, Department of Computer Science, Stanford University,
Stanford, CA, US.

- Prof Dr Walther von Hahn, Department of Computer Science, University of Hamburg, Germany.

- Prof Naoyuki Okada, Department of Computer Science, Kyushu Institute of Technology, Iizuka, Japan.

AI-97/IMVIP-97 PLENARY LIVE FEED

It is intended that the main plenary sessions at AI/IMVIP go out on streaming video and audio, stored and live with the possibility of phone-in questions (organisation: Ted Leath, Magee College).

SOCIAL PROGRAMME

There will be a reception on Thursday 11 September, a conference banquet on Friday 12 September, and a trip to the Giant's Causeway and Bushmills Distillery on Sunday 14 September.

CONFERENCE VENUE

Set beside the meandering River Foyle where it becomes Lough Foyle, Derry or Londonderry (and some other names besides) has a rare scenic beauty. It is rich in history, encompassing monastic settlement and fully extant city walls, the great siege of the late 17th century, and much more. A visit to the renowned Tower Museum is more than rewarding, as is a visit to the rugged mountains and sea cliffs in the close hinterland of Donegal. It is a northern European city of 100,000, almost on the border between the Republic of Ireland and Northern Ireland. It has wide renown for its writers and musicians.

Informatics at Magee College is building up a strong programme in the areas of computational intelligence, intelligent multimedia, and distributed object computing. See www.infm.ulst.ac.uk/research

VENUE

The venue for registration, posters and exhibits, and for all conference events, will be MG 220 and MG 229 in the MG Building. Magee College itself is a short walk from the city centre.

TRANSPORT

> From Belfast International Airport or Belfast City Airport, we recommend that you take an airport bus to central Belfast, and then a bus to Derry. The University is a short walk away, but you may prefer to take a taxi.

EXTENDED ABSTRACT COVER - IMVIP '97

Return to: J. CAMPBELL, FACULTY OF INFORMATICS, UNIVERSITY OF ULSTER,
L'DERRY BT48 7JL, NORTHERN IRELAND. EMAIL: imvip97@ulst.ac.uk,
TEL +44 1504 375367, FAX +44 1504 370040

1. Paper Title: _____

2. Name(s) of Author(s)

Lastname: _____ Firstname: _____

Org./Dept.: _____ E-mail: _____

Lastname: _____ Firstname: _____

Org./Dept: _____ E-mail: _____

Use additional sheets as necessary.

3. Corresponding author.

Lastname: _____ Firstname: _____

Address, Organisation: _____

Department: _____

Street Address: _____

City: _____ State: _____

Postal/Zip-code: _____ Country: _____

E-mail: _____

4. Concise description of problem addressed and its importance:

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

5. Concise statement of the originality of the contribution, plus
mention of comparison with existing work:

_____	_____
_____	_____
_____	_____

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REGISTRATION INFORMATION - IMVIP '97

Registration fee schedule:

Early registration, payable before Friday 29 August 1997: GBP 120
Late registration: GBP 150

Reduction for OESI/SPIE members: GBP 20 on either early or late registration.

Payment by cheque to "IMVIP/AI-97, University of Ulster". Note that no distinction is made in regard to the tandem conference AI'97 - the registration fee entitles participation at both. For registration, please use the form below. The registration fee includes conference materials, coffees, and a copy of the proceedings.

Accommodation: nearby choices for hotel, guesthouse and bed and breakfast, are posted on the conference's Web area, together with travel information.

University student accommodation (price Pds 14.10 per night, breakfast in addition) is available also.

REGISTRATION FORM - IMVIP '97

Return to: Ms C McNUTT, FACULTY OF INFORMATICS, UNIVERSITY OF ULSTER, L'DERRY BT48 7JL, NORTHERN IRELAND. EMAIL: imvip97@ulst.ac.uk, TEL +44 1504 375408, FAX +44 1504 370040

Lastname: _____ Firstname: _____

Address, Organisation: _____

Department: _____

Street Address: _____

City: _____ State: _____

Postal/Zip-code: _____ Country: _____

E-mail: _____

PAYMENT:

Registration fee enclosed: _____

I request a room in University accommodation:

Nights required: _____

Payment will be made directly on receiving key.

See conference Web area for contact details for
local hotels.

I will attend the Conference banquet (GBP 25) on Friday

12 September 1997: _____

I will attend the tour to the Giant's Causeway and to

Bushmills Distillery in the afternoon of Sunday

14 September 1997 (GBP 6): _____

I enclose a Sterling cheque (or Eurocheque) to the value of:

If paying by IEP, please apply current rate of conversion
plus GBP 5. _____

I will attend the reception (no charge) on Thursday 11

September 1997: _____ yes/no

Total payment enclosed: _____

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Jonathan G. Campbell, ISC/ISE, University of Ulster, Magee College,
Derry, BT48 7JL, Northern Ireland. tel +44 1504 375367, fax 370040.
JG.Campbell@ulst.ac.uk <http://www.iscm.ulst.ac.uk/~jon/>
