

Sample Paper Formating Guidelines for ICVGIP 2004

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Abstract

ICVGIP '04 is the fourth biennial event in the series of the conferences organized under the banner of the Indian Conference on Computer Vision, Graphics, and Image Processing. This document contains sample formatting instructions for a paper submitted to the conference. As you can see the abstract is italicized.

1. Introduction

The Indian Conference on Computer Vision, Graphics and Image Processing is a forum to bring the researchers and practitioners of these allied areas together under one umbrella. ICVGIP'04 is the fourth in the series of conferences organized under the banner of the Indian Conference on Computer Vision, Graphics and Image Processing. It continues the tradition of ICVGIP '98 held at New Delhi, ICVGIP '00 held at Bangalore, and ICVGIP '02 held at Ahmedabad. ICVGIP'98, ICVGIP'00, & ICVGIP'02 have received excellent responses in terms of submissions from across the globe. A similar response is anticipated for ICVGIP'04. A special issue of the journal Image and Vision Computing was dedicated to selected extended version of papers submitted to ICVGIP '02. For ICVGIP '04, please see Section 2.2.

In submitting the final manuscript to ICVGIP, authors must acknowledge that no paper of substantial similar content has already appeared or will be submitted to another conference or workshop.

2. Call for Papers

Original contributions are solicited for presentation at the Indian Conference on Computer Vision, Graphics and Image Processing (ICVGIP'04) to be held at Science City, Kolkata. The topics of interest include (but are not limited to) the following:

- Stereo Vision

- 3D Shape and Structure Analysis
- Motion and Video Analysis
- Sensors, Imaging model and Simulation
- Pattern Analysis and Classification
- Computational and Statistical Methods
- Satellite Data Analysis and Interpretation
- Image and Video Compression
- Content-Based Image Retrieval
- Document Image Processing
- Image-Based Rendering

2.1. In a Nutshell

The paper should be limited to a total of **SIX** A4 size pages (two-column format). There should be a separate cover page indicating the address for correspondence. Please note all submissions are electronic and only in the Portable Document Format (PDF). Authors are requested to convert proprietary standard based documents (such as Word) into the PDF format. The mode for submission of the electronic version is described on the the primary conference web page:

<http://www.cse.iitb.ac.in/~icvgip>

Once accepted, one hard copy of your paper should be sent to

Prof. Bhabatosh Chanda,
Program Co-Chair, ICVGIP '04,
Electronics & Communication Sciences Unit,
Indian Statistical Institute,
Kolkata – 700 108, INDIA

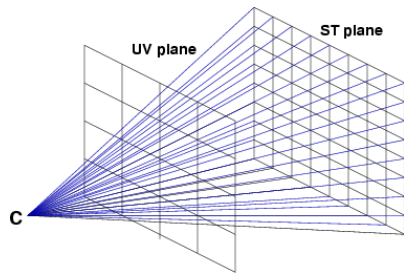


Figure 1. Two-plane Parametrization

2.2. PRL, SP and the ACM Digital Library

Special issues of the journals –Pattern Recognition Letters (PRL) and Signal Processing (SP) have been planned. Extended versions of selected papers will be published (after due review process) in these two special issues. For this, authors of a few shortlisted papers will be asked to revise and re-submit their manuscripts. ORIGINAL papers accepted to the conference will in all likelihood appear in the ACM Digital Library.

3. Formatting Instructions

Please ensure that the formatting of paper adheres to the following parameters: font size:10pt, font: times roman, text height:8.875in, text width:6.875in, column separation:0.3125in, top margin:0in, head height:0in, head separation:0in, par indent:1pc, oddside margin:-.1875in, even-side margin:-.1875in

4. Miscellaneous Instructions

Here’s how we would like references to appear: please check out the different types of references [1], [6], [2], [3], [4] and [5]. All references are to occur in alphabetical order, and not the order of referencing! What about mathematics? Please see Sections 4.1 and 4.2 below.

4.1. A Mathematical Subsection

Your paper could have some *gory* mathematical expressions. Here’s how we would like an equation to be formatted (Equation 1):

$$P(C_i) = \sum_p [P(O_p) \cdot \sum_q P(a_{pq}|O_p)] \quad (1)$$

4.2. Pictures

We would like all pictures to be included inline, as Figure 1. You can include an EPS or PNG file as a figure. Notice that the extension `eps` is NOT specified in the `includegraphics` directive.

4.2.1 Algorithms as Figures

Algorithms may be included as figures.

5. Important Dates

- Submission of Manuscript: May 31, 2004
- Notification of Paper Acceptance: July 31, 2004
- Submission of Camera-Ready Manuscript: September 7, 2004
- Deadline for Early Registration: September 15, 2004
- Conference: December 16–18, 2004 (Thursday to Saturday)

6. Conclusions

After you finish writing the paper, you may consider producing a pdf file using `pdflatex sample` (or the sequence `pslatex sample; dvipdf sample`). For any queries, please feel free to contact us by email: icvgip04@isical.ac.in

References

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- [3] S. Chandran and M. P. Srivastava. Irregular, unknown light sources in dynamic global illumination. *Image and Vision Computing, In Press, Corrected Proof*, Available online 2 July, 2004.
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- [5] J. L. Crowley. Mathematical Foundations of Navigaiton and Perception For an Autonomous Mobile Robot. Tutorial: Workshop on Reasoning with Uncertainty in Robotics, University of Amsterdam, The Netherlands, December 1995.
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