# **Extended Abstract (Full Presentation) for EcoDesign 2005**

Yasushi Umeda (Osaka University) and Kazuhiro Aoyama (The University of Tokyo) umeda@mech.eng.osaka-u.ac.jp, aoyama@naoe.t.u-tokyo.ac.jp

#### 1. Introduction

The EcoDesign 2005: "4th International Symposium on Environmentally Conscious Design and Inverse Manufacturing" will be held in Tokyo (Hitotsubashi Memorial Hall, National Center of Sciences Building) in December 12-14, 2005 (Fig.1).

All individuals who wish to present technical papers should submit extended abstracts by email (ecodesign2005@ecodenet.com) before March 31, 2005. The filled-out Abstract Submission Form should be attached to your abstract.

## 2. Presentation Styles and Number of Pages for an Extended Abstract and a Manuscript

The technical session consists of full presentations, short presentations, and poster presentations:

- 1) Full presentation style
  - 25 min for oral presentation (incl. discussions)
  - 2 pages for an Extended Abstract
  - 4 pages to 8 pages for a Manuscript
- 2) Short presentation style
  - 15 min for oral presentation (incl. discussions)
  - 1 page for an Extended Abstract
  - 2 pages for a Manuscript
- 3) Poster presentation style
  - Presenting at Poster Session
  - 1 page for an Extended Abstract
  - 2 pages to 4 pages for a Manuscript

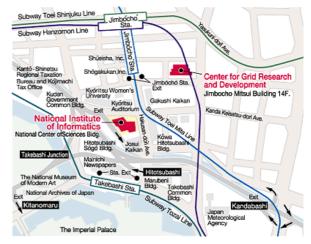


Fig.1 Hitotsubashi Memorial Hall National Center of Sciences Building http://www.nii.ac.jp/help-e.html

## 3. Submission-Guideline (important)

- 1. The extended abstract (full presentation) is two pages (Letter or A4 size paper).
- 2. <u>If possible, include one important figure and tables if necessary, and references.</u>
- 3. You should submit a MS-Word file or a PDF file as an extended abstract which is <u>NOT encoded or compressed</u>.
- 4. All MS-Word/PDF files must be <u>limited to 3MB</u> and formatted in <u>2pages (Letter or A4 size paper)</u>, which include figures, tables, and pictures.
- 5. All letters in PDF file must be 1byte TrueType Time Font, NOT be other fonts like bit-mapped fonts (for example Ryumin Font).
- 6. Please submit an extended abstract by email (ecodesign2005@ecodenet.com).
- 7. Submission that does not fit the above conditions might be subjected to reject.

#### 4. Reviewing for the extended abstract

Each extended abstract is reviewed by the international EcoDesign 2005 program committee and be judged as accepted / rejected according to the following criteria, in order to increase quality of the

symposium. This review process does not imply that EcoDesign 2005 selects only academic papers. Papers describing industrial, business, and social experiences are also welcome.

- Relevance to the scope of EcoDesign 2005
- Originarity of the proposed contents
- Significance of the proposed results to the scope of EcoDesign 2005

Notification with some reviewers' comments will be sent in late June, 2005 by e-mail. Any inquiry for the submission, please feel free to contact the secretariat by e-mail at your earliest convenience.

### 5. Completed Manuscripts

Proceedings will be published from IEEE Computer Society Press. Manuscripts are limited to the following pages (Letter or A4 size paper), including all figures, tables, and references and should be submitted before August 31, 2005. Detailed information will be sent with notification of acceptance.

- 1) Full presentation style: 4 pages to 8 pages (Letter or A4 size paper)
- 2) Short presentation style: 2 pages (Letter or A4 size paper)
- 3) Poster presentation style: 2 pages to 4 pages (Letter or A4 size paper)

The completed manuscripts will be published by means electronic proceedings (PDF files in CD-ROM). The used fonts and format of submitted manuscripts will be checked to make electronic proceedings.

#### 6. Awards for Symposium

This symposium awards prizes for several papers and presentations. These prizes are categorized based on presentation style. The awards committee will screen these prizes.

1) Best paper awards

Selecting awards from full presentation style manuscripts according to manuscripts contents and presentation.

2) Best poster awards

Selecting awards from poster presentation style manuscripts according to manuscripts contents and presentation.

#### 7. Symposium Secretariat

For updated information, please check EcoDesign 2005 web site. http://www.ecodenet.com/ed2005/

Further information and any inquiry please contact to:

EcoDesign 2005 Secretariat: ecodesign2005@ecodenet.com NPO EcoDesign Promotion Network, Tel: +81-3-5841-1171,

### References

- [1] H. Yoshikawa, Foreword, Proceeding of EcoDesign 2001, p.xxi, IEEE Computer Society, 2001
- [2] F. Schmidt-Bleek, MIPS and Ecological Rucksacks in Designing the Future, Proceeding of EcoDesign 2001, pp.1-8, IEEE Computer Society, 2001