

# CALL FOR PAPERS & PRESENTATIONS

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## ELECTRONICS & SUSTAINABILITY: DESIGN FOR ENERGY & THE ENVIRONMENT

March 23-24, 2011 University of Illinois at Urbana-Champaign

The Sustainable Electronics Initiative and the Illinois Sustainable Technology Center (SEI/ISTC), a unit of the Institute of Natural Resource Sustainability (INRS) at the University of Illinois at Urbana-Champaign (UIUC) invites submissions for papers, presentations, panel discussions, and poster displays for the second annual symposium on *Electronics & Sustainability: Design for Energy & the Environment*, March 23-24, 2011 University of Illinois campus at Urbana-Champaign. Industry and academic practitioners are encouraged to submit abstracts of their recent research, projects, and design thinking for presentation, publication, or both. Proposals can be made for symposium participation in one or more of the following

categories: a paper, presentation, panel discussion, or poster display by completing and returning this form. Although electronic submission is preferred, mail or faxed submissions will be accepted.

### Who should attend?

Designers; electrical engineers; chemists; materials scientists; electronics recyclers, refurbishers and remanufacturers; electronics manufacturers; government representatives and policy makers; pollution prevention technical assistance providers; relevant non-profit organizations; or others.

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## ABSTRACT SUBMISSION FORM

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**CHAIR**

**William Bullock**, Director, Design for Energy and the Environment, DEE Lab, Professor, Industrial Design, One Hazelwood Drive, Champaign, Illinois 61820-7465, FAX: 217-333-8944, e-mail: wbullock@illinois.edu

**CO-CHAIR**

**Manohar Kulkarni**, Director, Illinois Sustainable Technology Center, One Hazelwood Drive, Champaign, Illinois 61820-7465, 217-333-8569, FAX: 217-333-8944, e-mail: mkulkarni@istc.illinois.edu

**IMPORTANT DEADLINES**

**Abstract submission:** December 17, 2010

**Notification of acceptance of abstract:** January 14, 2011

**Final paper due:** February 11, 2011

**Traditional poster and/or model submission:** March 23, 2011; participants set up during conference registration.

**Conference:** March 23 – 24, 2011 at the University of Illinois campus at Urbana-Champaign.

**CALL FOR PAPERS, PRESENTATIONS, PANEL DISCUSSIONS**

**Paper/Presentation Title** \_\_\_\_\_  
**Lead Author** \_\_\_\_\_ **E-mail** \_\_\_\_\_  
**Assisting Author(s)** \_\_\_\_\_

**PRESENTATION CATEGORIES**

*Select one or more of the following categories*

Paper     Presentation     Poster     Model

**TOPICS**

**SCIENCE & TECHNOLOGY**

- Materials Development
- Materials Recovery
- Environmental Toxicology
- Inverse Manufacturing
- Product/Industrial Design

**SYSTEMS**

- Recycling/Refurbishing
- Information/Data Management
- Life Cycle Analysis
- Design for Environment

**EDUCATION**

- Projects/Designs/Case Studies
- Design Concepts
- Curriculum Development

**POLICY**

- Existing and Proposed (local, state, national, international)
- E-Waste Collection

**OTHER RELEVANT TOPIC(S) OF INTEREST** \_\_\_\_\_

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#### AUTHOR BIOGRAPHY

In the space provided below, include a brief (250 words or less) description of the author, which will be used in the symposium program, if the paper or presentation is accepted.

#### PAPER ABSTRACT SUMMARY

In the space provided below, include a brief (500 words or less) description of the paper's subject matter area and its relevance

#### ABSTRACT PEER REVIEW

All abstracts and final paper submissions will be reviewed by a peer review committee. Presentation at the symposium or publication in the proceedings is not guaranteed by acceptance of the abstract. The review committee will make the final determination as to inclusion for presentation, publication, or both after reviewing final submissions.

#### PAPERS AND PRESENTATIONS REVIEW CRITERIA

Papers for the symposium include scholarly works from academia and industry. The review committee and conference organizers promote high standards of excellence among papers and presentations. The following criteria will be considered in evaluating submissions:

- Clearly written; forward thinking, challenging existing norms, potential to timely and relevant to the conference topics and theme;
- New scholarly works advancing the knowledge base;
- Findings and data clearly stated.

#### RETURN TO

**Aida Sefic Williams**, Conference Coordinator  
One Hazelwood Drive, Champaign, Illinois 61820-7465  
FAX: 217-333-4562; e-mail: [awilliams@stc.illinois.edu](mailto:awilliams@stc.illinois.edu)

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## DISPLAY POSTER/MODEL SUBMISSIONS

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Authors of conference papers or presenters may also choose to display a virtual and/or real poster at the conference and a table top sized product or model/prototype. Virtual posters will be shown on a continuous Power Point looped presentation during conference breaks.

#### Easel Display Option

Conference authors and presenters choosing this option will be allowed to display one 20" x 30" poster mounted on a piece of foam core board. Poster information should include name, project title and text and images. Participants are responsible for setting up posters and models during the conference registration.

#### Easel Display with Model(s)

Conference authors and presenters selecting this option may display a table top model (s) (approximately 2' x 3' table display areas) in addition to an easel display. Tables will be provided.

#### Virtual Image Presentation Option

Conference authors and presenters may create 1-3 slides that will be shown on a continuous loop presentation during the conference and posted on the conference Web site. Virtual images in electronic format must use Web standard .jpg format (no larger than 72 dpi and 1 MB per photo).