

Graphical Expressions of Engineering Design

SAVETHE DATE

Jan. 24-26, 2016 Daytona Beach, Fl.

Hosted by Embry-Riddle Aeronautical University

Overview

The role of visual communication stimulates significant interest and discourse within engineering education. The 70th EDGD MidYear Conference in **Daytona Beach, Florida**, promises to bring together a diverse audience to discuss the direction and focus of engineering design graphics across different disciplines of engineering education.

Submissions Overview

Authors are invited to submit a digest for presentation at the conference and inclusion in the conference proceedings. All submissions are peer-reviewed. Authors will have a choice to present in one of two formats: Paper Presentations or I² (Innovations & Ideas) Presentations.

Topics should be of interest to the graphics education community and should address any one of the following areas:

- Course content and tools
- Curriculum development
- Digital animation
- Distance education
- Concept design

- Innovative technologies
- Instructional methodologies
- Learning outcomes and assessment
- Product life-cycle management
- Visualization

Paper Presentations

Following the review process, the conference team will assign digests to one of two types of session – traditional paper presentation or a plenary panel discussion. The traditional paper presentations will involve a 15 minute presentation followed by 5 minutes of questions.

I² (Innovations & Ideas) Presentations

The I² (Innovations & Ideas) Presentations are intended to be an interactive session which will facilitate authors in discussing their topics or demonstrating techniques.

The session allows for one-on-one interaction with the audience. Each author will be given two minutes to pitch their idea or innovation to the delegates using a 'Postcard'. Postcards will be free for delegates to take home and will contain a summary of the research project and the authors contact information. Authors will be accommodated in setting up a computer that allows for interactivity or on-screen displays.

An award will be presented for the best I² presentation and associated digest.



Important Dates

10.19.15 (5pm EDT) – Digests Due **11.16.15** – Notification of Acceptance **12.07.15** (5pm EDT) – Final Digests Due

Grants

A travel grant is available to support first-time attendees at an EDGD Midyear Conference. The Schroff Participation Grant is available for graduates and new faculty sponsored by Schroff Development Corporation (SDC). See the conference web site for application details.

Conference Website: edgd.asee.org/70

EDGD Website: edgd.asee.org

Submission

Submit a 1200-1500 word digest for Paper Presentations or I² Presentation by October 19th 2015 (5pm EDT) at **edgd.asee.org/70**. During the submission process you will need to state whether you intend to present in the Paper Presentations or I² (Innovations & Ideas) Presentations.

Questions? Contact: Diarmaid Lane, Program Chair E: Diarmaid.Lane@ul.ie

Note

Submissions must be presented at the conference in order to be included in the conference proceedings.

Conference Organizers

Heidi Steinhauer, Conference Chair: Heidi.Steinhauer@erau.edu
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