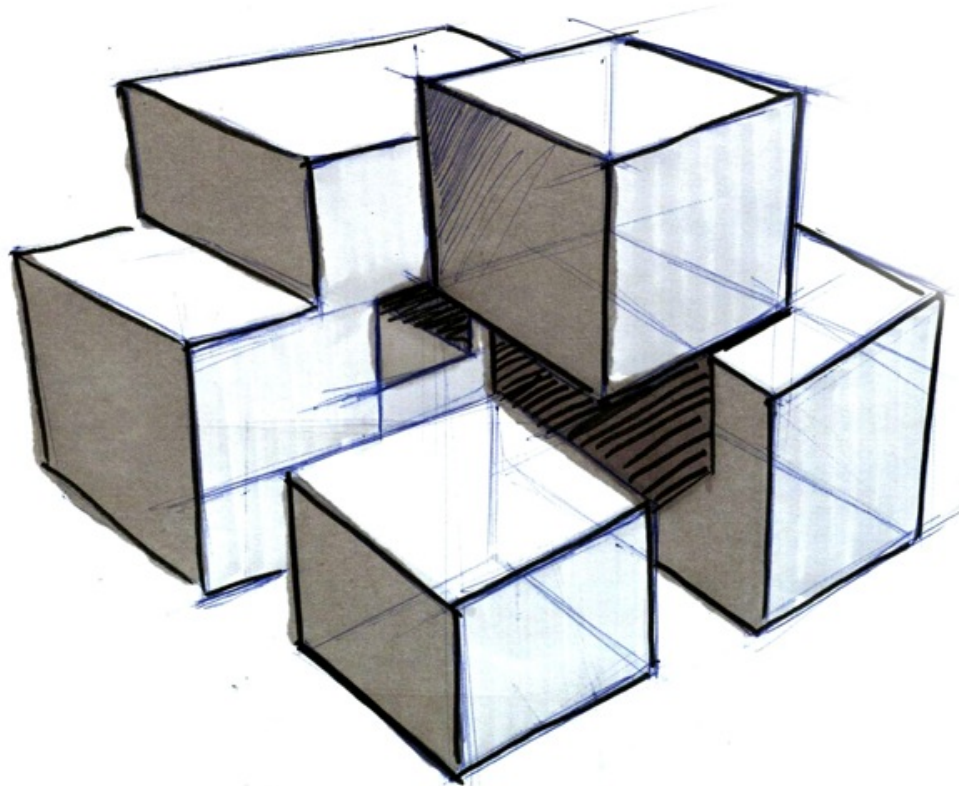


Special Issue

AIEDAM (Artificial Intelligence for Engineering Design, Analysis and Manufacturing)

Sketching, and Pen-based Design Interaction

<http://web.cs.wpi.edu/~aiedam/SpecialIssues/Yang-Kara.html>



CALL FOR PAPERS

Topics of interest include (but not limited to):

- Knowledge representation, capture, and reuse in sketching
- Sketching in design, creativity, problem solving, and cognition
- Sketch-based generative design
- Sketching in collaborative design
- Sketching and aesthetics
- Sketch recognition
- Sketch-based CAD and solid modeling
- Sketch interfaces and visualization
- Applications in engineering, computer graphics, art, architecture, medicine etc.

Important dates:

Abstract & title: As soon as possible
Submission deadline for full papers: 1 May 2011
Accepted papers to appear Summer 2012

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