



**IEEE Symposium on 3D User Interfaces 2007
March 10-11, Charlotte, North Carolina, USA
(in conjunction with IEEE Virtual Reality 2007)**

3DUI2007 — Call for Papers

The IEEE Symposium on 3D User Interfaces 2007 is the second international symposium focused on the topic of 3D UIs and will be held to provide an intensive exchange between industrial and academic researchers working in various 3DUI research areas and to trigger discussions among participants. It builds on successful 3DUI workshops in 2004-05 and 3DUI 2006. The symposium will last for two days, and will be followed immediately by the IEEE VR conference. Hideya Kawahara, Sun Microsystems, developer of Looking Glass, will give the 3DUI Keynote. The theme of the Symposium will cover all areas of 3D UI research. The Symposium themes include, but are not limited to, the following topics:

- 3D input devices
- 3D display devices
- 3D interaction techniques
- 3D user interface metaphors
- Collaborative 3D interaction
- Evaluation methods for 3D UIs
- Applications of 3D UI techniques

The Symposium solicits high quality papers and tech-notes within the scope of 3DUI. Papers (up to 8 pages) should describe original and mature research results and will typically include some evaluation of the presented results. Tech-notes (up to 4 pages) should contain preliminary results of research or design work. Both should be prepared in IEEE VGTC format (<http://www.cs.sfu.ca/~vis/Tasks/camera.html>) submitted through the submission web site in PDF format, and will be reviewed by the program committee and external reviewers. Reviewing is double-blind. Accepted papers and tech-notes will be published by IEEE in the official Symposium proceedings. The Program Committee will also award a Best Paper award, and authors of the best papers will be invited to submit an extended version to the journal Presence. For further details, please see the Symposium website:

<http://conferences.computer.org/3dui>

Important Dates

- Papers and Tech-notes submission: November 5, 2006
- Review decisions: December 18, 2006

Symposium Chairs

- Wolfgang Stuerzlinger, York University, Canada
- Yoshifumi Kitamura, Osaka University, Japan
- Sabine Coquillart, Inria, France

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