

Call-for-Papers

on

Interactive Displays

to be published in a
Special Section in the *Journal of the SID*

The *Journal of the SID* is soliciting original contributed papers describing advances in research and development of **Interactive Displays** to be published in a Special Section in the second quarter of 2012.

The topical areas include:

- Advances in touch screen technologies, e.g., resistive, capacitive, acoustic, infrared, etc., and developments in system integrations
- Emerging 3D input technologies, e.g., infrared and magnetic motion controllers, structured light, time of flight, stereo imaging, etc.
- Natural user interfaces and human-computer interactions
- Interactive applications based on new input techniques
- Advances in devices based on interactive displays (e.g. smartphones, tablets, laptops, televisions, digital signages, gaming consoles, automotive displays, etc.)
- Future 3D interaction paradigms based on 3D inputs and 3D displays

Guest Editor for this Special Section is **Dr. Achintya Bhowmik** at Intel Corporation, Santa Clara, CA, USA.

Authors are invited to submit manuscripts online in electronic files to the *Journal of the SID* by following the instructions listed under the **Information for Authors** tab on the **JSID Web page**, or at **<http://sid.aip.org/jsid>**. Authors submitting their manuscript must identify their manuscripts as being submitted for the Special Section on **Interactive Displays** by selecting **Dr. Achintya Bhowmik** as the guest editor. The **Information for Authors** document provides a complete set of guidelines and requirements required for the preparation and submission of a manuscript.

Deadline for the submission of manuscripts is: November 30, 2011.

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