

– Call for Papers –
Special Section on Electronic Displays

The IEICE (Institute of Electronics, Information and Communication Engineers) Transactions on Electronics announces a forthcoming special section on "Electronic Displays" to be published in **November 2012**.

Information network technology is predicted to become a key industry. In this information communication system, electronic displays are important devices as human interface. These displays are composed of various materials and components, based on a variety of operating principles and application fields. This special section will focus on the recent progress in the electronic display technologies.

1. Scope

The major topics of interest include, but not limited to:

- Various electronic displays including flexible displays, electronic papers, three dimensional displays, inorganic/organic electroluminescent displays, field emission displays, plasma displays, projectors, liquid crystal displays and CRTs
- Displays for portable systems, TV systems, digital signage systems and hyper realistic systems
- Display science and technologies
- Materials and components for electronic displays including input devices such as touch panels
- Display fabrication methods, display panel production/manufacturing equipments, measurement instruments and test equipments
- Driving circuits and image processing for display systems
- Evaluation techniques, human factors and application systems for electronic displays

2. Submission Instructions

The deadline for submission is **February 24, 2012**. Types of manuscripts for this Special Section are only "Full Paper" and "Brief Paper". Manuscripts should be prepared according to the guidelines indicated in the Information for Authors; http://www.ieice.org/eng/shiori/mokuji_es.html. The length of paper should not exceed eight printed pages for Full Paper, four pages for Brief Paper. We request authors to prepare manuscripts for submission of original paper (not review paper).

This special section will accept only papers by electronic submission. Prospective authors are requested to follow carefully the submission process described below.

(1) Submit a paper using the IEICE web site, https://review.ieice.org/regist_e.aspx. Authors should choose the [Special-EC] Electronic Displays as a "Type of Issue (Section)/Category of Transactions" on the online screen. Do not choose [Regular-EC].

(2) Send "Copyright Transfer and Page Charge Agreement" and "Confirmation Sheet of Manuscript Registration" to

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by postal mail, FAX or E-mail. Please do not forget to send these related documents. We cannot start the review process without the relate documents even if we receive electronic manuscripts through the web site. It is not necessary to send the related documents to IEICE Publishing Office.

3. Special Section on Electronic Display Editorial Committee

Guest Editor-in-Chief: Reiji Hattori (Kyushu Univ.)

Guest Editors: Rumiko Yamaguchi (Akita Univ.), Munekazu Date (NTT COMWARE)

Guest Associate Editors: Tomokazu Shiga (Univ. of Electron-Commun.), Hiroko Kominami (Shizuoka Univ.), Masahiro Yamaguchi (Tokyo Inst. of Tech.), Yoshitomo Masuda (Bridgestone), Hajime Yamaguchi (Toshiba), Yoshimasa Fujita (Sharp), Hiroyuki Nitta (Hitachi), Shiro Ozawa (NTT), Mitsuru Nakata (NHK)

* Please note that if accepted, all authors, including authors of invited paper, are requested to pay for the page charges covering partial cost of publications. Authors will receive 50 copies of reprints.

*At least one of the authors must be an IEICE member when the manuscript is submitted for review. Invited papers are an exception. We recommend that authors unaffiliated with IEICE apply for membership. For membership applications, please visit the web-page, <http://www.ieice.org/eng/member/OM-appli.html>.