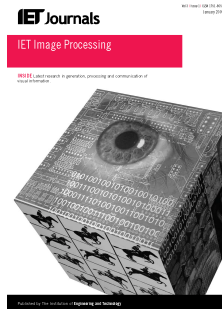




IET IMAGE PROCESSING

Special Issue on Computer Graphics and Multimedia Security



The rapid advances in computer graphics and multimedia security technologies have heralded a new age of explosive growth in multimedia applications such as real-time 3D game and secure multimedia content. The past decade has witnessed a proliferation of powerful multimedia systems and an increasing demand for practice of computer graphics and multimedia security (CGMS). CGMS has moved into the mainstream of multimedia and has become a key technology in determining future research and development activities in many academic and industrial branches.

This special issue aims to address CGMS technologies. It will accept both original research papers and review articles that enhance the state-of-the-art in graphics algorithms including topics such as image processing, geometric modelling and digital rights management for multimedia. The papers will be peer reviewed and will be selected on the basis of their quality and relevance to the theme of this special issue.

Topics considered include but are not limited to:

- Image processing
- Modeling and rendering
- Geometric algorithms
- 2D and 3D game issue
- Digital rights management for multimedia
- Security in mobile TV
- Secure multimedia transcoding in communication
- Secure multimedia content sharing in P2P network
- Security in IPTV
- Secure multimedia broadcasting over wireless networks

Paper Format and Submission

Papers must be typed in a font size no smaller than 10 pt, and presented in single-column format with double line spacing on one side A4 paper. All pages should be numbered. The manuscript should be formatted according to the IET Proceedings requirements, typically 4000-6000 words long with 6-10 Figures. Detailed information about IET Research Journals, including an author guide and formatting information is available at: <http://www.theiet.org/publications/journals/>

All papers must be submitted through the journal's Manuscript Central system: <http://mc.manuscriptcentral.com/iet-ipr>

When uploading your paper, please ensure that your manuscript is marked as being for this special issue. Simultaneously, please also send an electronic copy (PDF format preferred), to sankarpal@yahoo.com and thkim2005@gmail.com. Further, for the selected extended papers from the International Workshop on Computer Graphics, Multimedia and Security 2009 (CGMS-09), the CGMS-09 Paper ID Number of the accepted paper must be provided.

Schedule

- Deadline for manuscript submission: Aug. 31, 2009
- Acceptance notification: Nov. 31, 2009
- Final manuscript due: Dec. 31, 2009
- Publication date: 2nd Quarter, 2010 (Tentative)

Guest Editors

Prof. Sankar Kumar Pal
Indian Statistical Institute, India
Email : sankarpal@yahoo.com

Dr. Yan Zhang
Simula Research Laboratory, Norway
E-mail: yanzhang@ieee.org

Prof. Tai-hoon Kim
Hannam University, Korea
Email: thkim2005@gmail.com

Prof. Soo-Kyun Kim
Paichai University, Korea
Email: nicesk@gmail.com