



Call for papers

Gjøvik Color Imaging Symposium 2009

June 19th 2009.

We are very happy to announce that Gjøvik Color Imaging Symposium 2009 will take place in Gjøvik, Norway, on June 19, 2009. It is the fifth time that the Norwegian Color Research Laboratory at Gjøvik University College hosts this event.

This year, GCIS is organized in collaboration with the Scandinavian Conference on Image Analysis, SCIA2009, which takes place in Oslo, Norway, in the week preceding GCIS (see <http://www.scia2009.org>), in order to allow many SCIA participants to participate in GCIS at the same time.

This year, the focus of our symposium is **“Putting human vision into image processing and evaluation”**. We are preparing a rich program of invited talks and discussion sessions about this hot topic in color imaging. Check at <http://www.colorlab.no/gcis> for updates about invited speakers and panels.

However, the symposium will cover all aspects of the use of color information in digital imaging and rely on your contributions. Thus we invite researchers to submit papers covering all the research topics of digital color imaging, as well as aspects of the symposium topic “Putting human vision into image processing and evaluation”, such as:

- Image quality and image difference metrics
- Spatial color algorithms
- Color appearance in images
- Measuring contrast and other perceptual features of images
- Optimizing image processing algorithms based on perceptual metrics
- Modeling perception of complex scenes
- Print quality
- Visual saliency

We encourage submissions presenting work in progress, tools under development, as well as research of master and PhD students, such that the workshop can become a forum for active dialog between the groups involved in this research area.

Extended abstracts, including at least preliminary results, figures and references, should be submitted before **May 1st, 2009**, through the web interface at <http://www.easychair.org/conferences/?conf=gcis2009>. The submissions should be in form of a pdf file, preferably formatted using the easychair.cls LaTeX class file available from <http://www.easychair.org/easychair.zip>. The length of the extended abstract should be between 2 and 4 pages in total.

Best Regards,

Jon Y Hardeberg and Alessandro Rizzi
Conference Chairs