

# Newsletter

N°101

**June 2013** 

# In This Issue In Thi

# {unsubscribe}Unsubscribe{/unsubscribe}

#### **Call for Contributions**

Call for Datasets

Please contribute relevant news to TC10 groups.

Please send any relevant event, notice or link to the newsletter editor : Alicia Fornes.

# Message from the editor



Welcome to the June edition of the TC10 newsletter, which includes information about :

- GREC 2013,
- the IAPR/ICDAR 2013 Awards,
- the proposal to Host ICDAR 2017.

We are also pleased to announce the TC-10 twitter account.

We can use this new way of communication for fast and short announcements.

Follow us at:

https://twitter.com/IAPR\_TC10

<del>}</del>

Alicia Fornés,

IAPR-TC10 Newsletter Editor.

# IAPR/ICDAR 2013 Awards

The IAPR Technical Committees on Graphics Recognition (TC10) and Reading Systems (TC11) are pleased to announce the recipients of the IAPR/ICDAR 2013 Awards:

http://www.icdar2013.org/program/awards

- The IAPR/ICDAR Outstanding Achievements Award is presented to **Prof. Réjean Plamondon**;

- The IAPR/ICDAR Young Investigator Award is presented to **Dr.** 

#### **Dimosthenis Karatzas.**

Congratulations to the awardees!



## Proposal to Host ICDAR 2017

INTERNATIONAL CONFERENCE ON DOCUMENT ANALYSIS AND RECOGNITION (ICDAR)
PROPOSAL TO HOST ICDAR2017

\_\_\_\_\_

The ICDAR Advisory Board has received, until now, one proposal to host the 14th International Conference on Document Analysis and Recognition, to be held in 2017 (ICDAR2017).

The bid to host ICDAR 2017 in Kyoto, Japan (Koichi Kise, and al.) is available on the TC10 web site

#### Bid to host ICDAR 2017 in Kyoto

Proposal(s) will be examined by the ICDAR Advisory Board. Valid bids will then be presented at the TC10/TC11 joint meeting held during ICDAR2013, where a ballot will be conducted to determine the winning bid.

#### **ICDAR Advisory Board**

Prof. Jean-Marc Ogier (Chair, TC10)

Prof. Koichi Kise (Chair, TC11)

Prof. Simone Marinai (Chair, IAPR C&M Committee)

Prof. Andreas Dengel (Past Organiser)

Prof. Daniel Lopresti (Past Organiser)

# GREC 2013: 10th IAPR International Workshop on Graphics Recognition

#### 10th IAPR INTERNATIONAL WORKSHOP ON GRAPHICS RECOGNITION

August 20-21, 2013, Lehigh University, Bethlehem, PA

#### **General Chair**

Bart Lamiroy - Université de Lorraine - LORIA, France, http://www.loria.fr/~lamiroy

#### **Program Chair**

Jean-Marc Ogier - Université de La Rochelle - L3i, France,

http://www.univ-lr.fr/

#### **Local Arrangements Chair**

Daniel Lopresti - Lehigh University - CSE, USA, http://www.lehigh.edu/

Conference Website: http://grec2013.loria.fr

Papers due (at latest): May 5, 2013

**Competitions and Contests**Arc and Line Detection Contest



(https://sites.google.com/a/iupr.com/grec2013\_arc\_and\_line\_seg\_contest/)

Musical Score Contest (http://dag.cvc.uab.es/muscima/)

Symbol Recognition Contest (TBA)

**GREC 2013, the Tenth IAPR International Workshop on Graphics Recognition**, organized by IAPR TC-10 (Technical Committee on Graphics Recognition), will be held at Lehigh University (Bethlehem, PA, USA) on August 20-21, 2013, just before the 12th International Conference on Document Analysis and Recognition (ICDAR).

Transportation shuttle buses will be arranged between GREC and ICDAR.

The program, dedicated to the broad spectrum of recognition within graphical document images and related subjects, is organized in a single-track 2-day workshop. It will comprise several sessions dedicated to specific topics related to graphics in document analysis and graphic recognition. For each session, there will be an invited presentation describing the state of the art and stating the open questions for the topic of the session, followed by a number of short presentations that will contribute by proposing solutions to some of the questions or presenting results of the speaker's work. Each session will be concluded by a panel discussion.

Selected papers will be published in post-conference proceedings in the Springer Lecture Notes in Computer Science series.

Since its beginnings the GREC workshop series has provided a unique atmosphere, fostering a very high level of interaction, discussion and exchange of ideas (distinctly different from classical conference-like presentations) while providing high quality and good impact post-proceedings. It therefore froms an excellent opportunity for researchers and practitioners at all levels of experience to meet colleagues and to share new ideas and knowledge about graphics recognition methods. Graphics Recognition is a subfield of document image analysis that deals with graphical entities in written documens, engineering drawings, maps, architectural plans, musical scores, mathematical notation, tables, diagrams, etc.

GREC 2013 will continue the tradition of past workshops held at Penn State University (USA), Nancy (France), Jaipur (India), Kingston (Canada), Barcelona (Spain), Hong Kong (China), Curitiba (Brazil), La Rochelle (France) and Seoul (South Korea).

#### **ACCEPTED PAPERS and REGISTRATIONS**

The review process is completed: 27 accepted papers. Check the list here:

http://grec2013.loria.fr/GREC2013/node/26

Authors can upload a modified/corrected version of their paper until June 16.

Papers should respect the ICDAR 2013 format, and be no longer than 6 pages.

Please connect to the GREC Easychair website to upload a new version of your paper.

Also, be aware that to be presented at the workshop, your paper should have at least one of its authors registered at the Full or IAPR level.

#### **IMPORTANT DATES**

Camera Ready deadline: June 16 2013

Early registration: June 1st 2013 Conference: August 20-21 2013

Post-conference LNCS proceedings, submission: November 2013

Expected acceptance notification for LNCS: January 2014

Registration, accommodation and travel information are available through the workshop website

http://grec2013.loria.fr.

Also, real-time information, updates and reminders will be sent through Facebook and Twitter.

https://twitter.com/grec2013

http://www.facebook.com/pages/GREC-2013/236897996428241

Looking forward to seeing you at GREC 2013.

The GREC 2013 organizing committee

## Call for papers

Event/Location/Web	Event Date	Deadline (paper submission)
GREC 2013, (ICDAR Workshop) Int. Workshop on GRaphics Recognition, http://grec2013.loria.fr/GREC2013/	August 20-21, 2013	Camera-ready: June 16th, 2013
ACPR 2013, IAPR Asian Conference on Pattern Recognition, http://www.am.sanken.osaka-u.ac.jp/ACPR2013/	, , , , , , , , , , , , , , , , , , ,	Title & Abstract submission: June 14 Camera-ready: August 31st Demo/exhibition: June 30th
DRR 2014, Document Recognition and Retrieval XXI, http://drr2014.irisa.fr	February 4-6 2014	July 22nd, 2013
DAS 2014, Int. Workshop on Document Analysis Systems, http://das2014.sciencesconf.org		Regular papers: September 30th, 2013 Short papers: December 20th, 2013

### **DAS 2014**



The 11th IAPR International Workshop on Document Analysis Systems (DAS 2014) will be held in Tours, France, on April 7-10 2014.

#### http://das2014.sciencesconf.org

#### **Workshop Chairs**

Dr. Marcus Liwicki (DFKI Kaiserslautern - Germany) Dr Jean-Yves Ramel (University of Tours - France)

#### **Program Chairs**

Jean-Marc Ogier (University of La Rochelle - France) Kochi Kise (Osaka University - Japan) Ray Smith (Google - USA)

Full Paper submission: 30 September, 2013 Short paper submission: 14 October, 2013

#### IJDAR articles alert

#### Volume 16, Issue 2

http://link.springer.com/journal/10032/16/2/page/1

- A survey on Arabic character segmentation *Yasser M. Alginahi*
- Handwritten digit segmentation: a comparative study F. C. Ribas, L. S. Oliveira, A. S. Britto Jr., R. Sabourin
- A new approach for recognizing handwritten mathematics using relational grammars and fuzzy sets

Scott MacLean, George Labahn

- An adaptive water flow model for binarization of degraded document images Morteza Valizadeh, Ehsanollah Kabir
- Nonlinear model identification and see-through cancelation from recto-verso data Emanuele Salerno, Francesca Martinelli, Anna Tonazzini
- Text-line examination for document forgery detection

  Joost van Beusekom, Faisal Shafait, Thomas M. Breuel



We would like to remind you that the TC10 and TC11 Web sites always welcome contributions of new datasets or other resources related to the community. We would like to encourage all the TC10 and TC11 members to submit such material to the TC10 and TC11 for archiving. The availability of datasets, ground truth and



performance evaluation tools online is not only good practice, but also a requirement for a field to progress.

We would like make a special request to the organizers of recent and future competitions. Independently of whether you have the competition datasets and evaluation tools available through other Web sites, please consider archiving them with TC10 / TC11 as well. Web sites often go off-line and useful resources are frequently lost forever.

Please check the TC10 site on information about how to submit datasets for archiving. http://iapr-tc10.univ-lr.fr/index.php/datasets-and-software

Dimosthenis Karatzas and Bart Lamiroy TC-11 and TC-10 Dataset Curators

This newsletter is sent to subscribers of the IAPR TC10 mailing list.

To manage your subscription, please please login and edit your profile at: http://iapr-tc10.univ-lr.fr

Don't want to receive these emails anymore? You can {unsubscribe}Unsubscribe{/unsubscribe}