

# Welcome to the TC-10 / TC-11 Joint Meeting

November 14, 2012  
Tsukuba, Japan

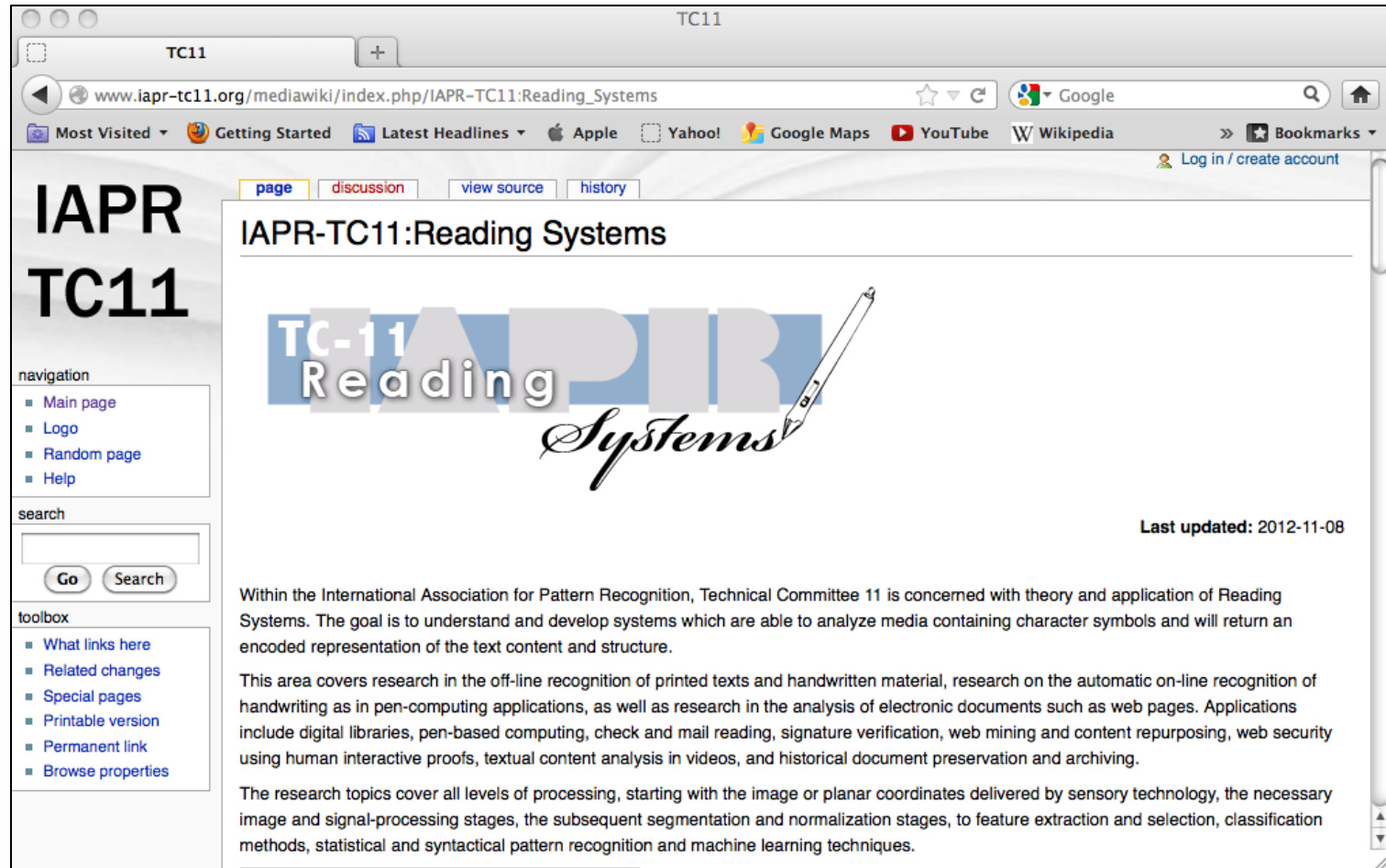


# TC-11 Leadership Team for 2008-12

Role	Name	Affiliation	Email
<b>Chair</b>	Daniel Lopresti	Lehigh University, USA	lopresti@cse.lehigh.edu
<b>Vice Chair</b>	Koichi Kise	Osaka Prefecture University, Japan	kise@cs.osakafu-u.ac.jp
<b>Webmaster</b>	Masakazu Iwamura	Osaka Prefecture University, Japan	masa@cs.osakafu-u.ac.jp
<b>Dataset Curator</b>	Dimos Karatzas	Universitat Autònoma de Barcelona, Spain	dimos@cvc.uab.es
<b>Newsletter Editor</b>	Gernot Fink	TU Dortmund University, Germany	Gernot.Fink@tu-dortmund.de

- It has been our great pleasure to serve the community.
- Look for a new leadership team to be announced soon.
- New volunteers are always encouraged to get involved!

# TC-11 Website



- <http://www.iapr-tc11.org/>

# TC-11 Website Contents

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5.2 How to receive the IAPR  
TC-11 newsletters?

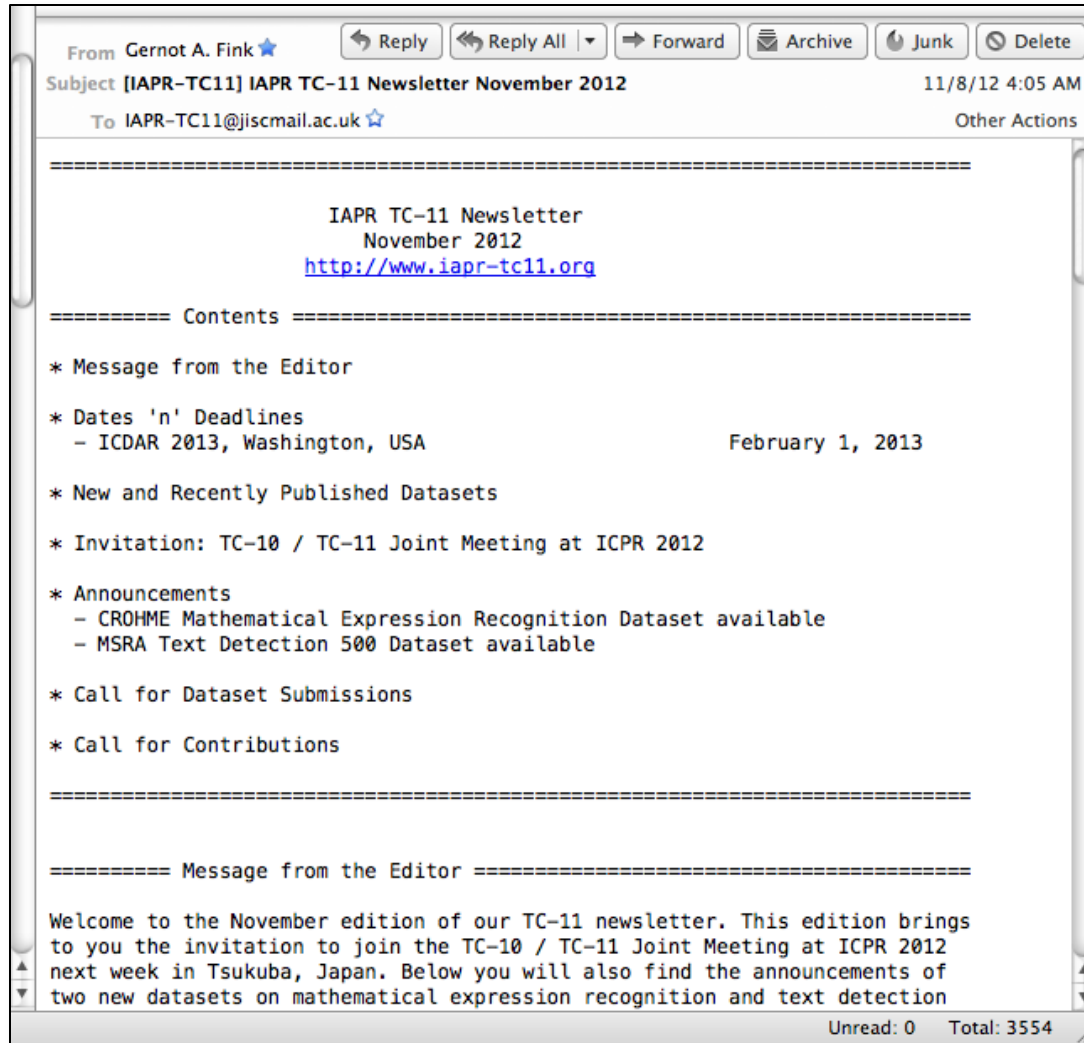
6 Reports

7 DAS Discussion Groups

8 Logo

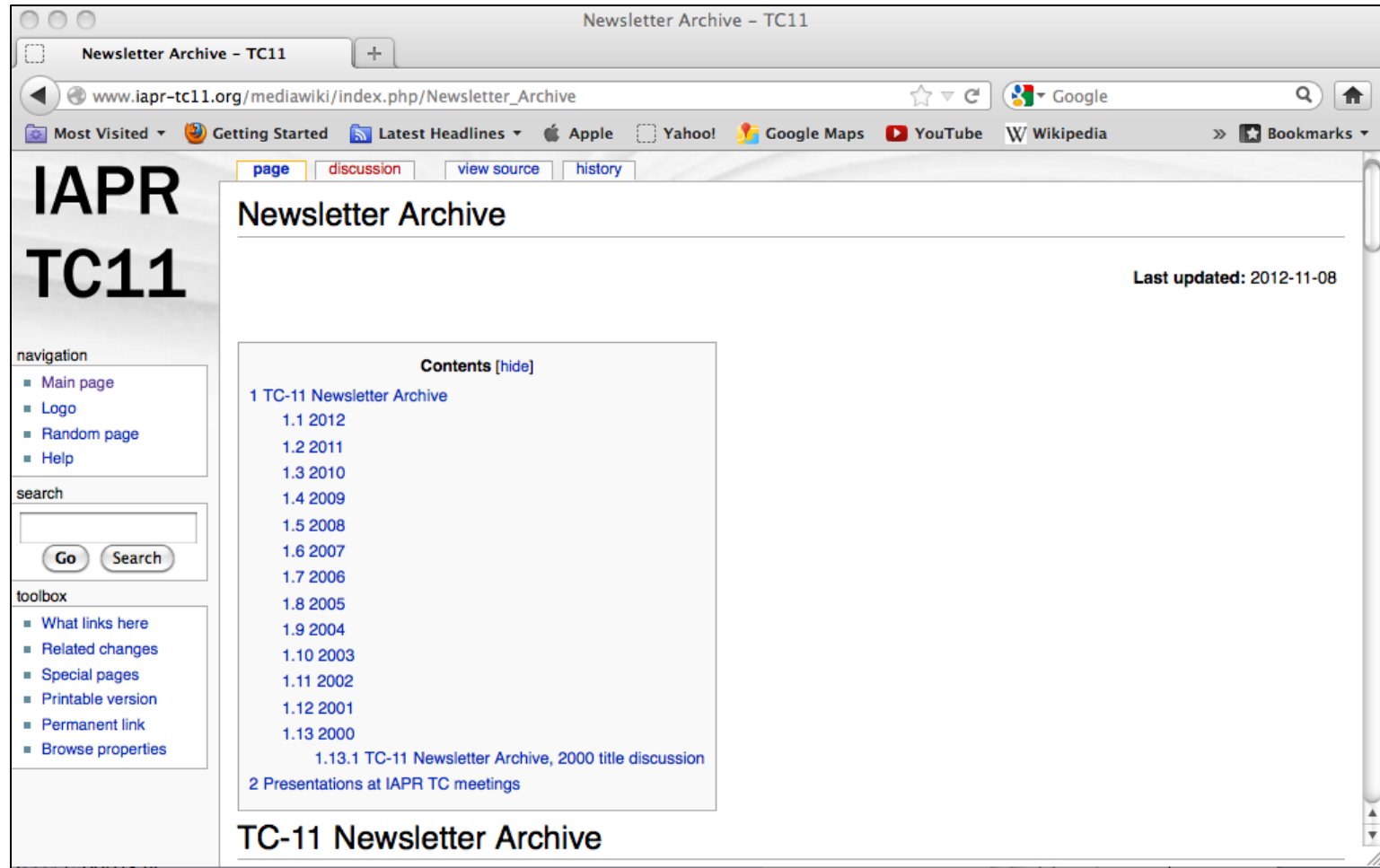
- <http://www.iapr-tc11.org/>

# TC-11 Monthly Newsletter



- A range of news items and announcements of interest to the TC-11 community.
- 1,544 subscribers as of November 10<sup>th</sup>.
- JISCMAIL server.
- To subscribe, visit TC-11 website.
- Community contributions encouraged!

# TC-11 Newsletter Archive



- Past newsletters available via JISCMail server or TC-11 website.

# TC-11 Dataset Archive

Complex Text Containers		
<a href="#">MSRA Text Detection 500 Database (MSRA-TD500)</a>	Oct 2012	Archived
<a href="#">The Street View Text Dataset</a>	Oct 2012	Archived
<a href="#">The Street View House Numbers (SVHN) Dataset</a>	Jan 2012	Archived
<a href="#">NEOCR: Natural Environment OCR Dataset</a>	Oct 2011	Archived
<a href="#">KAIST Scene Text Database</a>	Jan 2011	Archived
<a href="#">ICDAR 2003 Robust Reading Competitions</a>	Jun 2011	Archived
<a href="#">ICDAR 2005 Robust Reading Competitions</a>	Jun 2011	Archived
Machine-printed Documents		
<a href="#">Table Ground Truth for the UW3 and UNLV datasets</a>	May 2010	Archived
<a href="#">The DocLab Dataset for Evaluating Table Interpretation Methods</a>	Aug 2010	Archived
<a href="#">PRImA Layout Analysis Dataset</a>	Jan 2011	Linked
<a href="#">DFKI Dewarping Contest Dataset (CBDAR 2007)</a>	Mar 2011	Linked
<a href="#">APTI: Arabic Printed Text Image Database</a>	Nov 2009	Linked
Graphical Documents		
<a href="#">Chem-Infty Dataset</a>	Jun 2010	Archived
<a href="#">Braille Dataset - Shiraz University</a>	Jul 2011	Archived
<a href="#">TradeMarks Image Database</a>	Sep 2012	Linked
Mixed Content Documents		
<a href="#">Tobacco800 Document Image Database</a>	Jan 2011	Linked

- <http://www.iapr-tc11.org/mediawiki/index.php/Datasets>

# TC-11 Dataset Archive

Handwritten Documents		
<a href="#">ICDAR 2009 Signature Verification Competition</a>	Jan 2012	Archived
<a href="#">ICFHR 2010 Signature Verification Competition</a>	Jun 2012	Archived
<a href="#">ICDAR 2011 Signature Verification Competition</a>	Jan 2012	Archived
<a href="#">ICFHR 2012 Signature Verification Competition</a>	Jun 2012	Archived
<a href="#">CASIA Online and Offline Chinese Handwriting Databases</a>	Mar 2011	Linked
<a href="#">CROHME: Online Handwritten Mathematical Expressions</a>	Oct 2012	Archived
<a href="#">Devanagari Character Dataset</a>	Nov 2010	Archived
<a href="#">HIT-OR3C</a>	Apr 2012	Archived
<a href="#">IAM Online Document Database (IAMonDo-database)</a>	Jun 2010	Archived
<a href="#">IAM On-Line Handwriting Database</a>	Mar 2010	Linked
<a href="#">UNIPEN database</a>	Aug 2009	Linked
<a href="#">Nakagawa Lab Online Handwriting Database</a>	Aug 2009	Linked
<a href="#">The Informal Competition of Recognizing On-line Words (ICROW)</a>	Aug 2009	Linked
<a href="#">IBN SINA: Arabic manuscripts images</a>	May 2010	Archived
<a href="#">CEDAR Off-line Handwriting CDROM1</a>	Aug 2009	Linked
<a href="#">IAM Database</a>	Aug 2009	Linked
<a href="#">The GERMANA Dataset</a>	Feb 2011	Linked
<a href="#">The RODRIGO Dataset</a>	Feb 2011	Linked
<a href="#">MARG- Medical Article Records Groundtruth</a>	Aug 2009	Linked
<a href="#">Hindi font samples</a>	Aug 2009	Linked

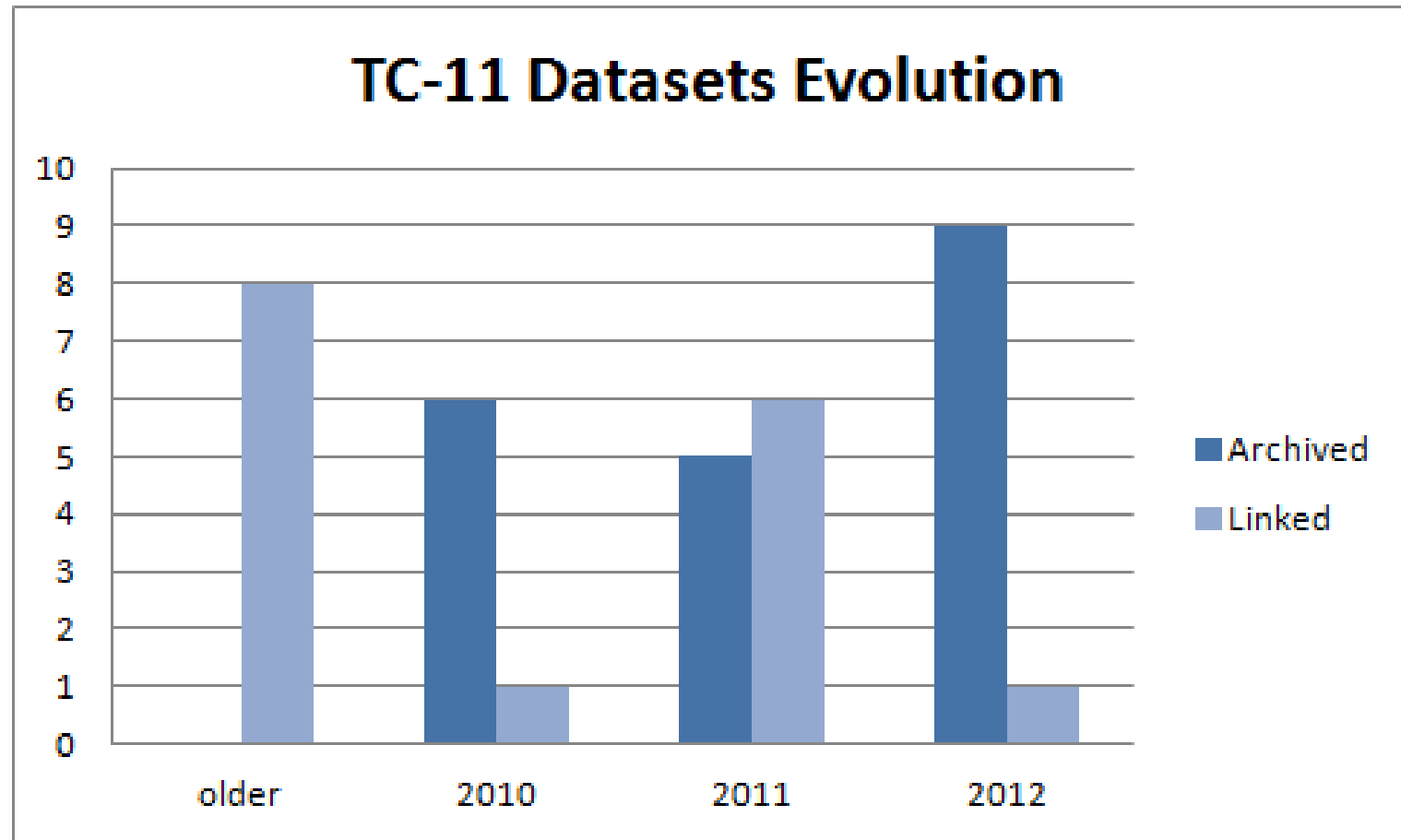


# TC-11 Dataset Archive

Software and Tools		
<a href="#">GEDI: Groundtruthing Environment for Document Images</a>	Feb 2011	Linked
<a href="#">PixLabeler</a>	Jun 2012	Linked
<a href="#">OCROPUS(tm)</a>	Jun 2012	Linked
<a href="#">The Hidden Markov Model Toolkit (HTK)</a>	Jun 2012	Linked
<a href="#">Bidirectional Long-Short Term Memory Networks</a>	Jun 2012	Linked
<a href="#">SRILM - The SRI Language Modeling Toolkit</a>	Jun 2012	Linked
<a href="#">Torch 5</a>	Jun 2012	Linked
<a href="#">PRTTools</a>	Jun 2012	Linked

- Use the TC-11 Dataset Archive as a resource!
- If you have data to contribute, let us know!!

# TC-11 Dataset Archive



- TC-11 archiving datasets ensures better long-term stability.

# TC-11 Conferences

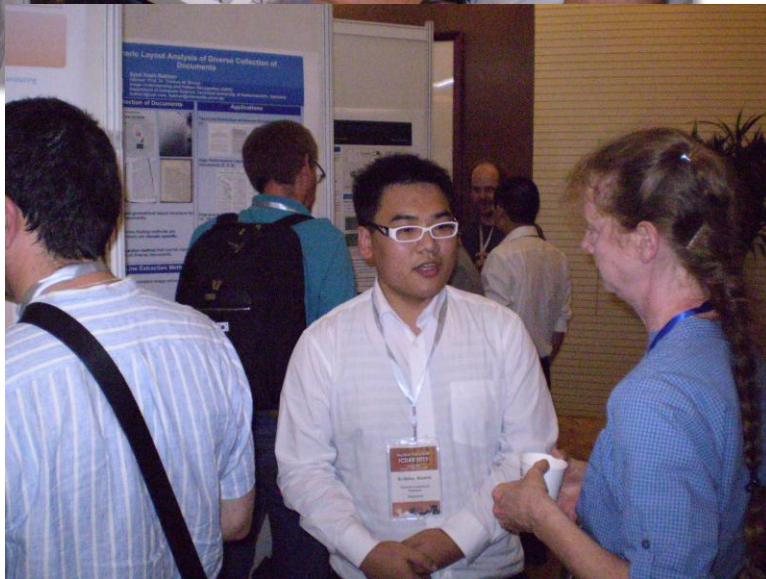
Event	Dates	Venue	Stats & URL
<b>ICDAR2011</b>	September 18-21, 2011	Beijing, China	# submitted papers: 422 # accepted papers: 278 # participants: 387 <a href="http://www.icdar2011.org/">http://www.icdar2011.org/</a>
<b>DAS2012</b>	March 27-29, 2012	Queensland, Australia	# submitted papers: 131 # accepted papers: 91 # participants: 106 <a href="http://www.ict.griffith.edu.au/das2012/">http://www.ict.griffith.edu.au/das2012/</a>
<b>ICFHR2012</b>	September 18-20, 2012	Bari, Italy	# submitted papers: 158 # accepted papers: 132 # participants: over 150 <a href="http://www.icfhr2012.uniba.it/">http://www.icfhr2012.uniba.it/</a>

- Also associated workshops: CBDAR, MOCR, AND, HIP (please excuse any omissions).





# TC-10/TC-11 Doctoral Consortium

- Our first-ever Doctoral Consortium was held in conjunction with ICDAR 2011 in Beijing.
- Goal: to create an opportunity for Ph.D. students to test their research ideas, present their current progress and future plans, and receive constructive criticism and insights related to their future work and career perspectives.
- Half-day program with introductory remarks to explain to students the roles of TC-10 and TC-11.
- “Pep talk” on *Advice for a Successful Ph.D. Experience*.
- Student poster session and best poster awards.
- 21 Ph.D. students and 19 mentors participated (no charge).

# TC-10/TC-11 Doctoral Consortium



# Doctoral Consortium on TC-11 Website

Participating Ph.D. Students				
The list of participating Ph.D. students is as follows:				
Name	Research Topic	University	Country	Poster
Olivier Augereau	Document Image Classification	Université Bordeaux	France	
Su Bolan	Document Image Enhancement	National University of Singapore	Singapore	
Klaus Broelemann	Automatic Understanding of Sketch Maps	University of Muenster	Germany	
Syed Saqib Bukhari	Generic Layout Analysis of Diverse Collection of Documents	Technical University of Kaiserslautern	Germany	

- Student posters, as well as program, proceedings, photos, etc.



# Upcoming Events



The screenshot shows the ICDAR 2013 website. The header features a night view of the Washington Monument and the US Capitol dome. The main navigation bar includes links for CONFERENCE, PAPERS, PROGRAM DETAILS, and ATTENDEES. A sidebar on the left contains a large image of the US Capitol dome and a list of important dates. The main content area includes a statement from IAPR, a call for papers, and a list of announcements.

**ICDAR 2013**  
Washington, DC  
August 25-28, 2013

The Twelfth International Conference on Document Analysis and Recognition

**CONFERENCE**  
[Home](#) | [History](#) | [People](#)

**PAPERS**  
[CFP](#) | [Submissions](#) | [Timeline](#) | [Decisions](#)

**PROGRAM DETAILS**  
[Program](#) | [Workshops](#) | [Tutorials](#) | [DC](#)

**ATTENDEES**  
[Registration](#) | [Venue](#)

ICDAR 2013 is an IAPR sponsored conference.

**IAPR**  ICDAR 2013 organisers are bound by the [IAPR Statement of Ethics](#). By submitting a paper to this Conference all authors implicitly agree to be bound by the [IAPR Ethical Requirements for Authors](#).

**Announcements**

**Conference Outline**  
The conference will be held at the [Washington DC Omni Shoreham](#) hotel with the main conference sessions being held August 25-28, 2013, workshops on the 23rd and 24th and half-day tutorials on the 24th and 25th. A doctoral consortium will be held on the afternoon of the 25th.

**\* New \***  
The schedule for paper submissions and reviews is now available on the [Timeline](#) page.  
Calls for workshops, tutorials, and competitions are now available.  
Sponsorship information is also now available. See links below.

[Call for Workshops](#)  
[Call for Tutorials](#)  
[Call for Competitions](#)  
[Call for Sponsorship](#)

**Workshops**  
Traditionally the scientific program of ICDAR is complemented by satellite workshops focusing on particular subfields such as: Graphics Recognition

**Important Dates**

Paper Submission:	Feb 1, 2013
Acceptance Notification:	May 1, 2013
Camera Ready Papers Due:	Jun 1, 2013
Advanced Registration:	Jun 1, 2013
Workshop Proposals Due:	Nov 1, 2012
Tutorial Proposals Due:	Nov 1, 2012
Competition Proposals Due:	Nov 1, 2012
Decision Notification:	Dec 1, 2012

- ICDAR 2013 in Washington, DC on Aug. 23-28; includes workshops, tutorials, doctoral consortium.
- ICFHR 2014 in Crete, Greece.
- DAS 2014 TBD.
- ICDAR 2015 in Tunis, Tunisia.
- ICFHR 2016 in Shenzhen, China.