



# CBDAR2011

Fourth International Workshop on  
Camera-Based Document Analysis and Recognition

Co-Chairs: Masakazu Iwamura (Osaka Pref. Univ.)  
Faisal Shafait (DFKI GmbH)





- » It is our honor to welcome you to the Fourth CBDAR
- » CBDAR is aimed to provide an opportunity to researchers and developers from various backgrounds to exchange their ideas and explore new research directions

# Welcome!



» We would like to thank

- > All participants
- > Members of the ICDAR organizing committee

Prof. Cheng-Lin Liu  
(ICDAR Executive Chair)



Dr. Fei Yin



Prof. Koichi Kise  
(ICDAR Workshop Chair)

- > CBDAR PC members and additional reviewers  
for supporting this event

# Welcome!





- » Thomas Breuel
- » Andreas Dengel
- » David Doermann
- » Basilis Gatos
- » Hideaki Goto
- » C.V. Jawahar
- » Koichi Kise
- » Rafael Dueire Lins

- » Raghavan Manmatha
- » Shinichiro Omachi
- » Umapada Pal
- » Eric Saund
- » Ray Smith
- » Jun Sun
- » Chew Lim Tan
- » Seiichi Uchida



# PC Members



- » Yaroslav Bulatov
- » Christian Kofler
- » Dar-Shyang Lee
- » Maria Lencastre
- » Shijian Lu
- » Daniel Oliveira
- » Shivakumara  
Palaiahnakote

- » Yifeng Pan
- » Asif Shahab
- » Gabriel Silva
- » Takumi Toyama
- » Joost Van Beusekom
- » Shufu Xie
- » Bruno Ávila

Additional Reviewers >

» We also would like to thank the sponsors



Sponsors



- » First CBDAR in Korea, Seoul in 2005
- » Second CBDAR in Curitiba, Brazil in 2007
- » Third CBDAR in Barcelona, Spain in 2009



# History



» Getting more popular to upload photos to photo sharing sites

The Flickr logo, consisting of the word 'flickr' in a lowercase, blue, sans-serif font.The Picasa logo, featuring a colorful circular icon with segments in purple, red, orange, and green, followed by the word 'Picasa' in a black, sans-serif font.

» New recognition services of scene text are available

The Evernote logo, featuring a grey elephant head icon to the left of the word 'EVERNOTE' in a green, uppercase, sans-serif font.The Google Goggles Labs logo, featuring a blue and red icon of a pair of goggles to the left of the text 'Google goggles labs' in a blue, sans-serif font.

» A huge number of real images are available

The Google Books logo, featuring the word 'Google' in its multi-colored font followed by the word 'books' in a blue, sans-serif font.The Google Street View logo, featuring the word 'Google' in its multi-colored font followed by the text 'Street View' in a blue, sans-serif font with a small yellow pegman icon to the left.

» Computer performance has been improved

6 years from 1st CBDAR >

- » Dr. Qiong Liu (FXPAL)
- » Title: PaperUI

> 9:00-9:50



- » Dr. Alessandro Bissacco (Google)
- » Title: Reading text in Google Goggles and Streetview images

> 15:40-16:30



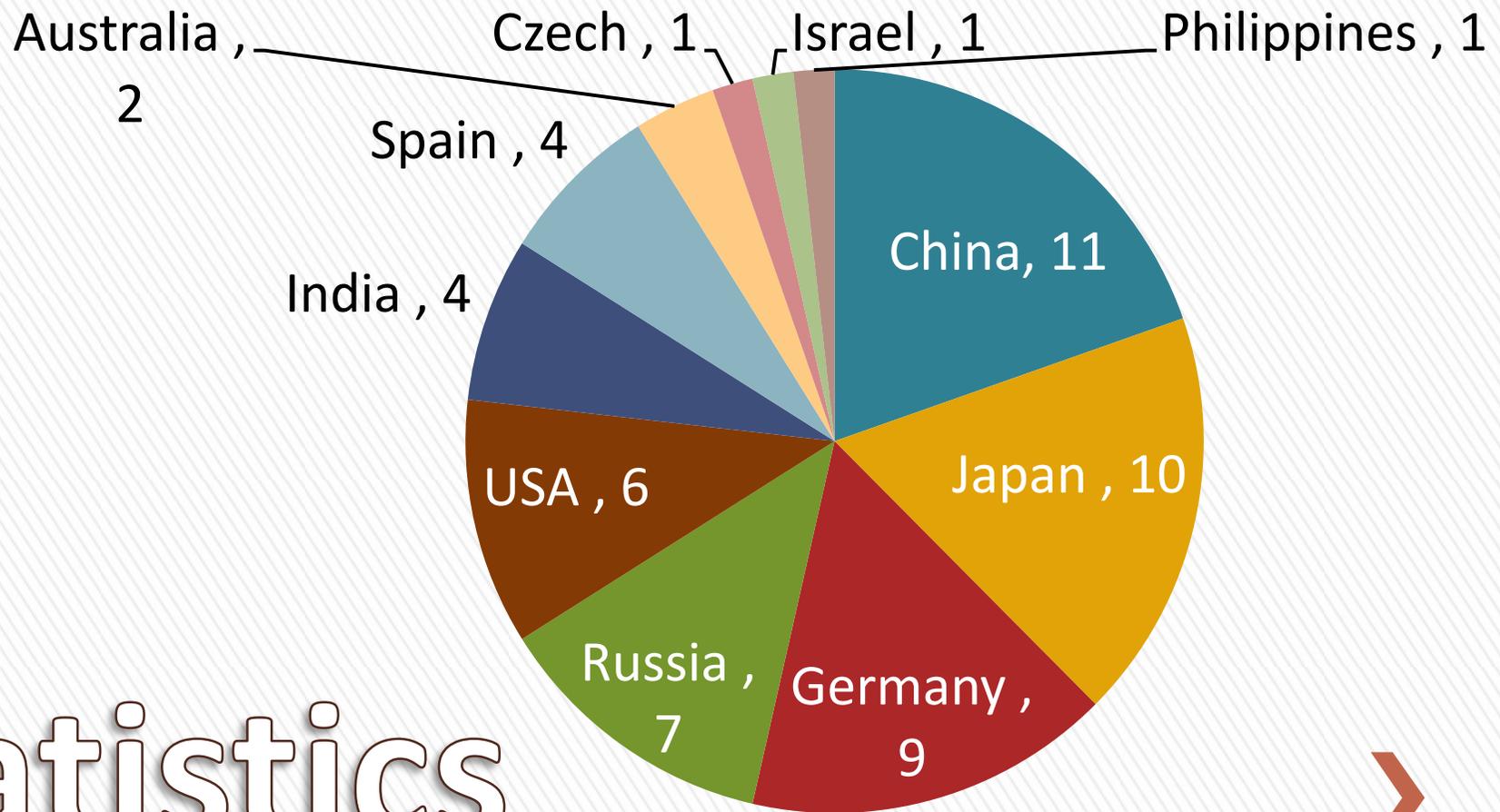
# Keynote Talks



» Participants

> 68 people

(advanced registration)



Statistics



Three reviews per submission



» Papers

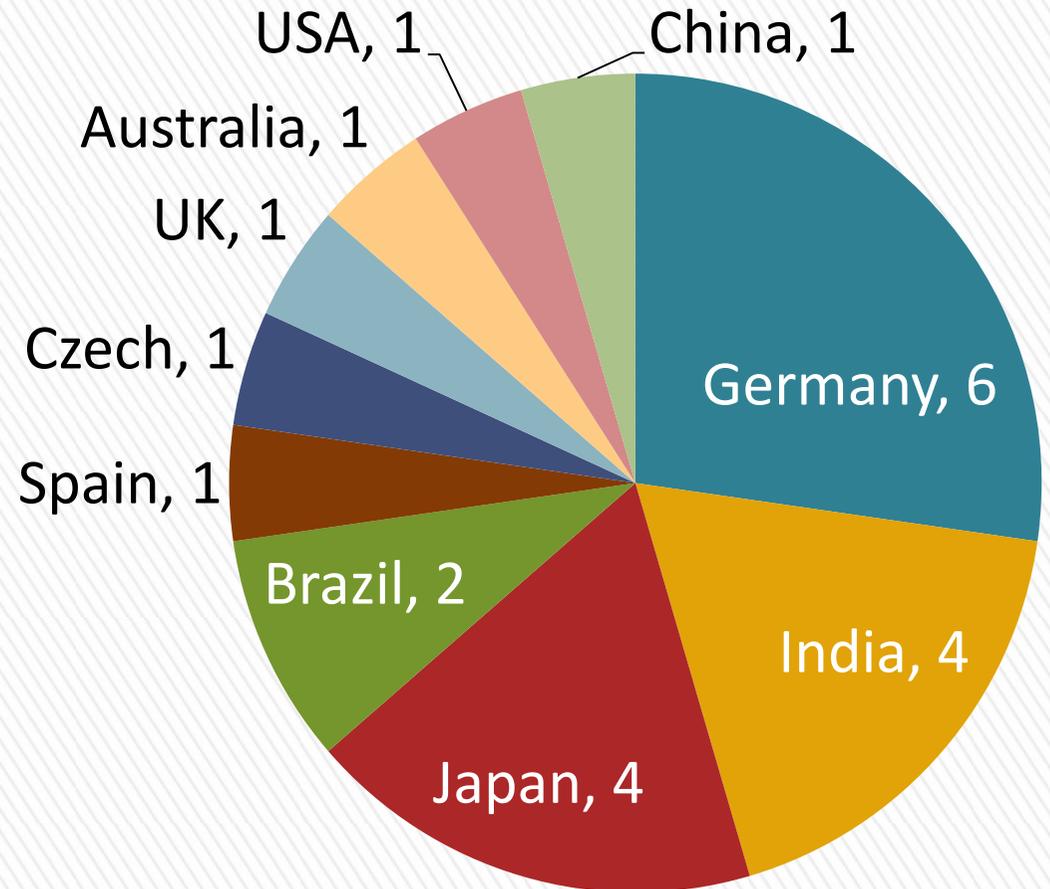
> Submissions: 20

> Oral: 8

> Poster: 8

» Demos

> 4+1 demos



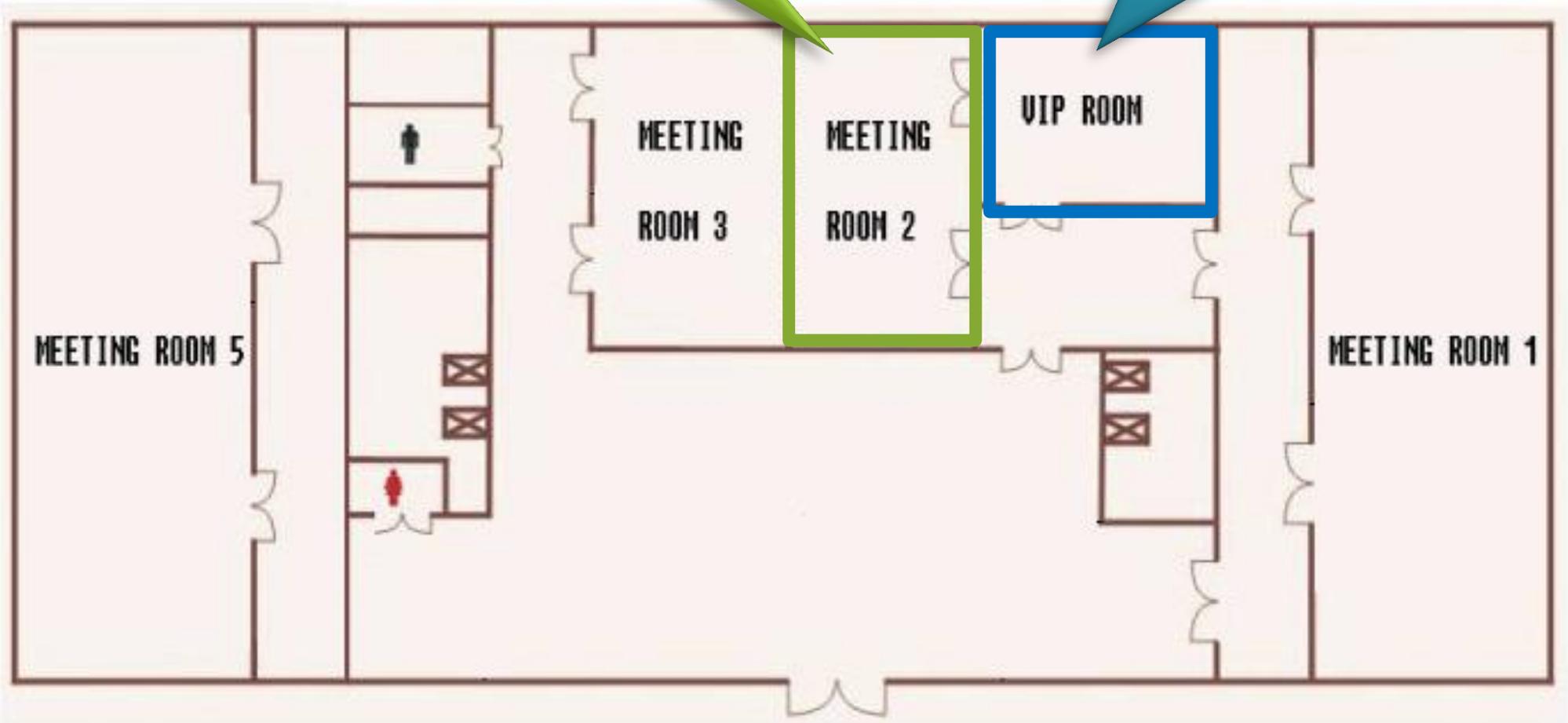
# Statistics



We're here

Oral

Poster & Demo



# Rooms





- » Time: 9:50 (After keynote 1)
- » Location: Front of Bld. 8

# Group Photo





Enjoy CBDAR2011!

