

CBDAR2011 Discussion Session

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» Dr. Alessandro Bissacco (Google)



Panel members



- 1. Are CBDAR techniques actually useful?
- 2. What are demands for public datasets?
- 3. What kind of applications can run standalone on portable devices?
- 4. What are intersection points between computer vision and CBDAR?
- 5. Others

Possible Topics



» Are CBDAR techniques actually useful?

- > Do these methods work in practice?
- > What is the current market?
- > What are near-future trends?
- > Any killer applications?





» Public datasets

- > Availability for public use
 - + hosting on TC-11 datasets page
- > Which are available datasets?
 - + The Street View Text Dataset
 - + ICDAR 2003 Robust Reading Contest
 - + ICDAR 2011 Robust Reading Contest
 - + CBDAR 2007 Dewarping Contest
 - + Chars74K dataset
- > How to produce consistent ground-truth?
- > Diverse vs goal-oriented datasets

#2 - Datasets

» What kind of applications can run standalone on portable devices?

- > Is there a demand for that?
- > Are we paying sufficient attention to
 - + Low complexity methods?
 - + Limitations of PDA processors?
- > Any killer applications?



» Intersection with computer vision

- > How far are we from computer vision?
- > How can we explore synergies?
- > Applying computer vision techniques for scene text recognition or vice versa
- > Are we using computer vision techniques
 - + Efficiently?
 - + Effectively?





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More Points?



- » Successful event with 69 participants
 - > Two keynote talks
 - > Eight oral presentations
 - > Eight poster presentations
 - > Five demos
- » Selected papers will be published in Springer LNCS post-proceedings
- » See you in Washington in 2013!

Concluding Remarks



Goodbye!