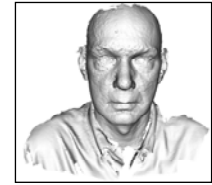
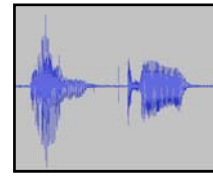
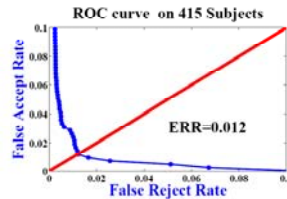
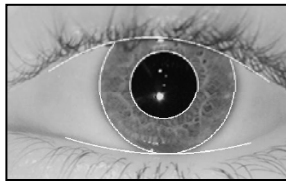


IEEE Second International Conference on Biometrics: Theory, Applications and Systems



The *IEEE Second International Conference on Biometrics: Theory, Applications and Systems (BTAS 08)* is the premier research meeting focused on biometrics. Its broad scope includes advances in fundamental pattern recognition techniques relevant to biometrics, new algorithms and / or technologies for biometrics, analysis of specific applications, and analysis of the social impacts of biometrics technology. Areas of coverage include biometrics based on voice, fingerprint, iris, face, handwriting, gait and other modalities, as well as multi-modal biometrics and new biometrics based on novel sensing technologies. Submissions will be rigorously reviewed, and should clearly make the case for a documented improvement over the existing state of the art. Experimental results for contributions in established areas such as voice, face, iris, fingerprint, and gait are encouraged to use the largest and most challenging existing publicly available datasets. Topics of interest include but are not limited to:

- | | | | |
|------------------------|-------------------------|------------------------|---------------------|
| security and privacy | recognition by gait | face recognition | iris biometrics |
| ear biometrics | palm / foot print | multi-biometric fusion | 3D face recognition |
| hand geometry | fingerprint | speaker recognition | writer recognition |
| smart guns | anti-spoofing methods | age effects | feature analysis |
| face appearance | illumination-invariance | covariate analysis | new classifiers |
| performance evaluation | novel applications | social impact analysis | usability studies |

Conference Venue. BTAS 08 will be held at the Hyatt Regency Crystal City, convenient to numerous dining, shopping, and tourist attractions. Families should enjoy visiting Washington DC at this time of year.

Important Dates.
 Paper submission – May 31, 2008.
 Decision notification – July 25, 2008.
 Final copy due – August 15, 2008.
 BTAS 08 begins – Mon., Sept. 29, 2008.
 BTAS 08 ends – Wed., October 1, 2008.

Submissions. Submissions may be up to six pages in conference format. ~~The paper submission deadline is now passed.~~ ~~The number of submissions is increased over 10% from last year.~~ ~~The final program will be announced after the authors are notified.~~ Submissions should not be published elsewhere. ~~BTAS 08 is a special section of the IEEE Transactions on Audio, Speech and Language Processing.~~ ~~Paper topics should be related to the conference theme.~~ ~~The final program will be announced after the authors are notified.~~ ~~Details will be available at http://www.cse.nd.edu/BTAS_08/.~~

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