International Conference on Recent Trends in Image Processing and Pattern Recognition 16-17 December 2016, Bidar, Karnataka, India

RTIP2R₂₀₁₆

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Conference overview

The national conference on Recent Trends in Image Processing and Pattern Recognition 2016 (RTIP2R) aims to attract current and/or decent research on image processing, pattern recognition and computer vision. The RTIP2R will take place on 16-17 December 2016 in Bidar, Karnataka, India. The conference venue will be the Karnatak Arts, Science and Commerce College, Bidar, Karnataka, India(www.kascc.in.net).

The Conference Chairs and Program Committee invite all researchers working on image processing, pattern recognition and computer vision to submit original research papers. Papers are presented in oral and poster sessions at the conference, along with invited talks by leading scientists. Accepted papers will be published and indexed by reputed publishers. Papers will also be indexed by DBLP. At the conference a Best Student Paper Award will be provided.

Call for paper

The national conference on Recent Trends in Image Processing and Pattern Recognition (RTIP2R) aims to bring researchers and practitioners from several different applications, such as document image understanding, medical image analysis, biometrics, scientific computing, computational biology and medicine and bioinformatics.

Topics of interest include, but are not limited to

- Shape representation
- Image segmentation
- Feature extraction and reduction
- Color and texture analysis
- Image compression, coding and encryption
- Statistical, structural and syntactic pattern representation
- Model selection
- Clustering and classification
- Symbolic learning
- · Content based image retrieval and indexing
- Document image analysis and understanding
- Optical character recognition
- Forensics
- Biometrics: face matching, iris recognition/verification, foot- print verification
- Speech analysis and understanding
- Speaker verification
- (Bio)medical image analysis
- Bioinformatics

Paper submission

Papers are expected to be within the 6-10 page range. The review process takes into account both the quality in writing and the scientific impact of the work. Authors should clearly identify the problem, their contribution(s), justification with respect to the state-of-the-art works. The program committee would like to review those, who develop, argue, and provide results. We recommend using the springer LNCS template for preparing submissions.

For details contact *Email*:rtip2r2016@gmail.com.

Important dates

Full paper submission: April 30, 2016 Notification (sent to authors): July 26, 2016 Camera-ready submission : August 8, 2016