Dr. B.H. Shekar

Designation: Associate Professor

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Qualification: M.Sc., Ph.D

Research Field: Pattern Recognition, Image Processing, Database Systems, Algorithms.

Number of Ph.D. candidates successfully completed: 02

Number of Ph.D. candidates currently working: 08

Number of M.Phil. candidates successfully completed: 01

Number of M.Phil. candidates currently working: --

Research Publications:

Published in Journals/International Conferences: 86

Presented in Conferences: 32

Academic Achievements:

- Recipient of DST-DAAD Fellowship during 2002 under DAAD-SANDWICH MODEL.
- Principal Investigator, DST-RFBR sponsored International Collaborative Research Project with Moscow State University, Moscow, Russia for 'Spatial Modelling of Human Faces for Real time Analysis and Classification' during 2009-11.
- Principal Investigator, UGC sponsored Major Research Project on 'Video Analysis and Understanding', 2009-12
- Principal Investigator, DST-RFBR sponsored International Collaborative Research Project with Moscow State University, Moscow, Russia for 'Mathematical Models and Morphological Analysis based Algorithms for image comparison and classification in computer vision systems' during 2012-14.
- Principal Co-ordinator, DST-RFBR sponsored International Collaborative Workshop on 'Emerging Applications of Computer Vision' at Moscow State University, Moscow, Russia during Nov. 2011.

Membership of Professional Organization/Association:

- Life Member, Indian Unit for Pattern Recognition and Artificial Intelligence
- Life Member, International Association for Pattern Recognition.
- Life Member (Senior), International Association of Computer Science and Information Technology (IACSIT).
- Member of Department Council/ P.G. BOS/U.G.BOS/BOE in Computer Science for the last TEN years.
- Member of Faculty of Science and Technology.
- Member of BOS/BOE of various universities.
- Life Member (Senior), International Association of Computer Science And Information Technology (IACSIT).