

SPECIAL SESSION (SS10)

COGNITIVE SCIENCES & MEDICAL IMAGE PROCESSING

Name and affiliation of the proposer (Chair):

Prof. (Dr.) Chandra Kant Sharma,
*Professor and Head of Institute (HoI), SAGE University, Indore, (M.P.),
India-452020, Email: ck21sharma@gmail.com*

Objective of the Special Session:

Objective of our session is to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results about all aspects of Cognitive Science and medical image processing. It also provides the premier interdisciplinary forum for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns, practical challenges encountered and the solutions adopted in the field of Cognitive Science, and medical image processing.

Topics of the Special Session:

1. Medical Image Processing
2. Cognitive Sciences
3. Biomedical Engineering
4. Bioinformatics and Computational biology
5. Nano-Engineering, Applied and computational Mathematics
6. Natural Science, Engineering and Computational Medicine
7. Clinical psychology
8. Signal, Image and Video processing