

## **Department of Computer Science**

School of Engineering & Technology Islamic University of Science & Technology Kashmir, J&K - 192122

## **Thrust Research Areas**

## **THRUST RESEARCH AREAS**

- Digital Image Processing
- Signal Processing
- Information Security
- Big Data Analytics
- Multimedia Information Processing
- Social Media Analytics
- Artificial Intelligence
- Machine Learning
- Deep Learning
- Computer Vision
- Pattern Recognition
- Natural Language Processing
- Statistical Machine Learning
- Data Analytics
- Statistical Computing
- Pattern Extraction
- Bayesian Processes
- Dirichlet Processes