



## Program Schedule

### Day 1 (20 June, 2018)

Venue: Gandhi Bhawan

08:30 AM – 09:45 AM	Registration
Session 1 10:00 AM to 11:30 AM	Inaugural Function and Keynote Chair: Wasim Ahmad Bhat
	Opening Session
	Keynote Address by <a href="#">Prof. Vasudha Bhatnagar</a> "Network Science: Foundations of Social Network Analysis."
11:30 AM to 12:00 Noon	<b>K a s h m i r i K e h w a</b>
Session 2	Conference Room, Gandhi Bhawan Chair: Sheikh Umar Farooq
12:00 Noon to 01:30 PM	<ul style="list-style-type: none"> <li>Analyzing Software Evolution through New Features, Feature Improvements and the Complexity of Code Changes Views - <a href="#">Meera Sharma</a>, <a href="#">Kamlesh Raghuvanshi</a>, <a href="#">Madhu Kumari</a> and <a href="#">V.B. Singh</a></li> <li>Empirical Analysis of the Logging Questions on the SO Website - <a href="#">Harshit Gujral</a>, <a href="#">Abhinav Sharma</a>, <a href="#">Sangeeta Lal</a>, <a href="#">Amanpreet Kaur</a>, <a href="#">Lov Kumar</a> and <a href="#">Ashish Sureka</a></li> <li>Deep Learning for Developer Recommendation in Bug Tracking Systems - <a href="#">Anjali Goyal</a> and <a href="#">Neetu Sardana</a></li> <li>A Quest on Assessing the Usability of Unit Testing Tools from Novice Perspective - <a href="#">Saurabh Tiwari</a></li> <li>Empirical Study on Feasible Path Between Path Testing and Data Flow Testing - <a href="#">C.P. Indumathi</a> and <a href="#">R.Lavanya Bai</a></li> </ul>
01:30 PM to 02:30 PM	<b>L U N C H</b>
Session 3	Conference Room, Gandhi Bhawan Chair: Majid Zaman Baba
02:30 PM to 04:30 PM  (With Tea Break of 20 Minutes)	<ul style="list-style-type: none"> <li>Forensic Datasets - Where are the Sleeping Beauties of Digital Forensics? - <a href="#">Mohamad Ahtisham Wani</a> and <a href="#">Wasim Ahmad Bhat</a></li> <li>Machine Learning Insight Into Trust Inference For Skewed Social Media Data - <a href="#">Shifaa Fazili</a> and <a href="#">Dr. Manzoor Chahoo</a></li> <li>Comparison of some Meta-heuristic Optimization Algorithms for solving high Dimensional Benchmark Problems - <a href="#">Parimal Giri</a> and <a href="#">Chandrakant Mallick</a></li> <li>Text Embedding Techniques for Sentiment Analysis: A Review - <a href="#">Shakeel Ahmad Sheikh</a> and <a href="#">Kh. Mohammad Shafi</a></li> <li>Human Activity Prediction using Data Analytics - <a href="#">Owais Bhat</a> and <a href="#">Dawood A.Khan</a></li> <li>Handling Cold-Start in News Recommender System - <a href="#">Umar Mir</a>, <a href="#">Mudasir Mohd.</a> and <a href="#">Amjed Hussain</a></li> <li>A Proposed Hybrid Approach for Privacy Preserving Big Data using Anonymization &amp; Differential Privacy - <a href="#">Sandeep kour</a>, <a href="#">Vinay Bhardwaj</a></li> </ul>

<b>Day 2 (21 June, 2018)</b>		<b>Venue: Gandhi Bhawan</b>
9:15 AM – 9:45 AM	Registration	
Session 1 10:00 AM to 11:30 AM	Tutorial: Effective Fault Prediction Model Developed Using Source Code Metric, by <a href="#">Lov Kumar</a> and <a href="#">Sangeeta Lal</a>	
11:30 AM to 12:00 Noon	<b>T e a</b>	
Session 2	Conference Room, Gandhi Bhawan Chair: Manzoor Ahmad	
12:00 Noon to 01:30 PM	<ul style="list-style-type: none"> <li>Automatic Breast Cancer Diagnosis using Naive Bayes Classifier- <a href="#">Tawseef Sheikh and Rashid Ali</a></li> <li>GA-RNAPRED - RNA SECONDARY STRUCTURE PREDICTION TOOL- <a href="#">Ashaq Hussain Bhat, Puniethaa Prabhu and Rajani Sowparnika J</a></li> <li>Polycystic Ovarian syndrome at high rise in Jammu and Kashmir – Its early Prediction Using Machine Learning Techniques - <a href="#">Anjume Shakir and Feroz Ahmad Tantray</a></li> <li>Dataset of Two-Dimensional Outer Totalistic Cellular Automata Rules for Digital Image Scrambling – <a href="#">Zubair Jeelani and Fasel Qadir</a></li> <li>Deep-learning based Gender Classification using built-in webcams and the effect of lighting conditions - <a href="#">Mohsin Ahmad Sheikh, Muneeb Pandith, Reyaz Ahmad and Zaid Zahoor</a></li> <li>Cold-Start Problem in Recommender Systems A Literature Review- <a href="#">Azhar Yousuf</a></li> <li>Identifying Land Patterns from Satellite Imagery in Amazon Rainforest using Deep Learning - <a href="#">Somnath Rakshit, Soumyadeep Debnath and Dhiman Mondal</a></li> </ul>	
01:30 PM to 02:30 PM	<b>L U N C H</b>	
Session 3	Conference Room, Gandhi Bhawan Chair: Muheet Ahmad Butt	
02:30 PM to 04:30 PM (With Tea Break of 20 Minutes)	<ul style="list-style-type: none"> <li>IOT BASED SMART GAS MONITORING SYSTEM – <a href="#">Isbah Jehan, Aqsha Amin, Monis Javeed and Wahdat Jan</a></li> <li>Robotic Hand Control Using Hand Gesture Recognition for its Operational Behavior - <a href="#">Shaika Hassan, Asmat Ara, Basharat Ali, Akhzar Zunoon and Haweez Showkat</a></li> <li>Bikers Protection Through Smart Helmet And Stunt Detection - <a href="#">Basil Mir, Rashid Hamid, Kausar Hussain and Haweez Showkat</a></li> <li>Benchmark of Efficiency between AWS, AZURE &amp; GCP - <a href="#">Abdul Wahid</a></li> <li>Big Data Mining: A Literature Review – <a href="#">Imran Rashid Banday</a></li> <li>DATA FUSION TECHNIQUES IN WIRELESS SENSOR NETWORKS - <a href="#">Aurmella Bodha and Dawood Khan</a></li> <li>A Trust Based Approach For Mitigating Byzantine Failures in MANETS – <a href="#">Rameez Yousuf and Dawood Khan</a></li> <li>Mean Based Contrast Enhancement Detection - <a href="#">Mudasir Ahmad Ganaie and Saiful Islam</a></li> <li>A Proposal For Predictive Analysis Of Crypto-Currency Like Ripple - <a href="#">Utkarsh Singh, Abhyudaya Pratap Singh and Pratik Parida</a></li> <li>A Self-Adaptive Web Service Composition Approach based on Pruning Performance Bottlenecks - <a href="#">Kuljit Kaur Chahal and Navinderjit Kaur Kahlon</a></li> </ul>	
04:30 PM	<b>C L O S I N G C E R E M O N Y</b>	

**Note:** To make tea / break sessions more fruitful, we highly encourage all participants especially students to interact with other participants for knowledge exchanges, relationship building and other scholarly activities.