

National Conference on Recent Trends in Pure and Applied Mathematics
December 19, 2017

List of participants

S. No.	Name	Affiliation	Title of the paper
1	Dr. Bilal Ah Chat	Central University of Kashmir	A Havel-Hikimi type procedure for a graphic sequence to be potentially semi-graphic
2	Dr. Bilal Ah Bhat	SKUAST-Kashmir	Statistical Models and their application in Forecasting Pilgrimage Tourists' Arrival in Kashmir
3	Dr. Farooq Ahmad Sheikh	Govt. Boys Degree College, Kupwara	Dirichlets averages of the extended Mittag-Leffler Function
4	Ms. Rubia Akhter	Department of Mathematics, KU	Participation only
5	Mr. Aijaz Ah Malla	Department of Mathematics, KU	On the upper dimension of zero divisor of graphs
6	Mr. Saqib Mubarak	Department of Mathematics, KU	Mathematical models on the transport of drug in tumors
7	Mr. Bilal Ahmad Rather	Department of Mathematics, KU	Participation only
8.	Dr. Mushtaq Ahmad Bhat	Department of Mathematics, KU	On spectra and energy of digraphs
9	Mr. Faizan Danish	SKUAST-Jammu	Optimum stratification under Neyman allocation for two stratifying variables using Mathematical Programming Approach
10	Ms. Ishrat ul Fatima	Central University of Kashmir	Participation only
11	Mr. Sooraj Singh	Central University of Kashmir	Participation only
12	Mr. Dilawar Juneed Mir	Central University of Kashmir	Participation only
13	Ms. Uzma Mubeen	Central University of Kashmir	Participation only
14	Ms. Raveena Bibi	Central University of Kashmir	Participation only
15	Mr. Shahnawaz Ahmad Rather	Central University of Jammu	On Betti numbers of edge ideals of crown graphs
16	Dr. Mohamad Saleem Lone	NIT Srinagar	Some characterizations of revolution surfaces in three dimensional pseudo-Galilean spaces G_1^3
17	Mr. Rezwana-ul-Shaban	University of Kashmir	Participation only
18	Mr. Rayees Ahmad	Maulan Azad National Urdu University	New type of generalized β -difference sequence space
19	Mr. Zahid Manzoor	Central University of Kashmir	Participation only
20	Mr. Ashiq Hussain Bhat	Department of Statistics KU	Characterization of New Generalized Fuzzy Information Measure and its Bounds
21	Ms. Snowbar Akhbar Radoo	Teacher RP School	Participation only
22	Mr. Mohmad Imran Bhat	Mathematics, KU	Properties of zero divisor graphs determined by annihilator ideals
23	Mr. Ahsan ul Haq	Mathematics KU	Mathematical modeling on burn and cold injuries
24	Dr. Uma Tul Samee	Islamia College, Srinagar	Oriented graphs and football sequences
25	Mr. Manzoor Ah Wali	Mathematics, KU	On some generalizations of Brown's conjecture

26	Mr. Irfan Ahmed Faig	NIT Srinagar	Location of zeros of polynomials
27	Mr. Mehrah Ahmad Lone	NIT Srinagar	Hemislant submanifolds of cosympetic manifolds
28	Mr. Hamidullah Khanday	H S Kuller, Pahalgam	Participation only
29	Mr. Mudasir Ahmad Malik	Mathematics, KU	Participation only
30	Ms. Bisma Zahoor	Mathematics, KU	An iterative algorithm for solving a class of variational inclusions in Banach spaces
31	Ms Sumeera Shafi	Mathematics, KU	Perturbed Mann iterative scheme for a class of variational inclusions
32	Mr. Sameer Ah Dar	Statistics, KU	Participation only
33	Mr. Showkat Ah Dar	Statistics KU	Participation only
34	Mr. Mohamad Altaf Dar	Statistics KU	Participation only
35	Mr. Adil Rahid	Statistics KU	A new continuous lifetime distribution for parallel system: Model, properties and applications
36	Ms. Saima Manzoor	Statistics KU	Properties of new generalized useful Fuzzy information measure
37	Ms. Safina Peerzada	Statistics KU	Properties of new generalized fuzzy information measure
38	Mr. Bilal Ah Bhat	Statistics KU	Characterization of new generalized weighted (useful) residual entropy
39	Mr. Zahoor Ahmad	Statistics KU	A new four parameter discrete distribution with applications
40	Dr. Hilal Ah Ganai	Govt. H.S. School Chandoosa Baramulla	Sum of signless Laplacian eigenvalues of a graph
41.	Mr. Ajjaz Ahmad Wani	Mathematics KU	On an integral inequality of M.A. Malik
42	Mr. Imtiaz Hussain Dar	Mathematics KU	On some inequalities concerning rate of growth of polynomials
43	Ms. Rehana Faheem	Govt H S School Tral	Participation only
44	Dr. Shakeel Ahmed	GDC Handwara	On some new type of generating functions of Generalized Poission-Charlier polynomials
45	Mr. Abrar Ahmad	Mathematics KU	Participation only
46	Ms. Uzma Jan	Staitstics KU	Baysian approach in estimation of scale parameter for the Laplace distribution
47	Ms. Kawsar Fatima	Statistics KU	A new generalized standard inverted exponential distribution with application to life time data
48	Ms. Saima Nazir Naqash	Statistics KU	Structural Properties of Exponentiated Generalized Inverse Rayleigh Distribution
49	Mr. Sofi Mudasir	Statistics KU	On weighted generalized inverse Weibull distribution
50	Dr. Nadeem Ah Dar	Govt H S School Kaprin, Shopian	Generalized Derivations in Rings with Involution
51	Dr. Shahoor Khan	GDC Surankote	Niloptent Values in Prime Rings with Generalized Derivations
52	Mr. Muneer Nabi	CUK	Participation only
53	Dr. Namreen Rasool	SP College Srinagar	Mathematical modeling on conservation and production of

			animal species
54	Ms. Sakeena Bano	CUK	Participation only
55	Dr. M. Iqbal Bhat	Mathematics, South Campus, KU	Participation only
56	Ms. Lubna Wali	NIT Srinagar	A Remark on Cauchy's Classical Theorem for Polynomials
57.	Mr. Sabzar Ah Mir	SKUAST-K	Some robust ratio type estimation in simple random sampling using Huber M estimation in survey sampling
58	Dr. Aasma Rafiq	Mathematics KU	Mathematical models for drug diffusion in human tissues
59	Dr. Kaisar Ahmad	Statistics KU	Classical and Bayesian estimation for Erlang distribution and its Applications
60	Dr. Khursheed Ah Bhat	Statistics, School Education	Efficiency improvement in biological modeling by orthogonal regression
61	Dr. S. Maqbool	SKUAST-K	A class of Modified Ratio Estimator using Co-efficient of Kurtosis and Tri-Mean
62	Dr. Imtiyaz Qayoom	SKUAST-K	Statistical Models and Their Application in Predicting Fish Production of Jammu and Kashmir State
63	Ms. Asifa Ali	Kashmir University, Library Science	Attitudes of Students towards Information Technology and Applied Mathematics in Kashmir Valley
64	Ms. Asifa Wali	SKUAST-K	Morphometry and length-weight study on rainbow trout <i>Oncorhynchus mykiss</i> Walbaum, 1792 (Salmoniformes: Salmonidae) from Kashmir using Regression Analysis
65	Ms. Ishrat Mohamad	SKUAST-K	Application of Statistical Techniques in comparing reproductive characteristics in farmed and wild females of Scale carp, <i>Cyprinus carpio</i> var <i>communis</i> during spawning season in Kashmir
66	Mr. Adil Hussain Malik	Mathematics KU	Participation only
67	Mr. Ab. Rashid Mir	Govt HSSchool Paimas Budgam	Participation only
68	Mr. Bilal Ahmad Para	Statistics, KU	A New Generalization of Fisk distribution with Applications in Engineering and Medical Science
69.	Ms. Insha Ali	Bemina	Participation only
70.	Dr. Tanveer Ah Tarray	IUST, Awantipora	A NIMBLE TWO – STAGE STRATIFIED RANDOMIZED RESPONSE STRATEGY
71	Ms. Sadiqa Shafiq	University of Kashmir, Home Sc	Participation only
72	Ms. Sabiha Yaqoob	Kashmir Universty, H Scie.	Participation only
73.	Ms. Tawheeda Yasin	University of Kashmir	Participation only
74.	Ms. Shahazada Akhtar	University of Kashmir, Hom Sc	Participation only
75	Dr. Tariq Raja	SKUAST-K	On Ratio type Estimators in Stratified Sampling
76	Dr. Suriya Jabeen	SP College, Srinagar	Entropy analysis of size biased generalized gamma distribution
77	Prof. Mushtaq A Zargar	SP College, Srinagar	Participation only

78	Prof. Khursheed A Thakur	SP College, Srinagar	Participation only
79	Prof. Showkat A Zargar	SP College, Srinagar	Participation
80	Dr. Suhail Gulzar	SP College, Srinagar	Participation only
81	Mr. Khalid Nazir	Mathematics, KU	Participation only
82	Mr. Altaf Hussain Haji	Director and Regional Head, NSS Organization J&K	A Study on the backwardness of the Jammu and Kashmir state using various Indicators
83	Mr. Tasaduq Hussain Khan	Annamalai University	Group Inverse of 2×2 Block Matrices Over Minkowski Space
84	Dr. S.N.Z. Geelani	SKUAST-K	A study on forests and traditional use of medicinal plants in Kashmir valley: A sample survey
85	Mr. Intizar Ahmad	Islamic Studies KU	Participation only
86	Mr. Tahir Rehman Khan	SKUAST	Participation only
87	Ms. Hafsa Javid	SKUAST-K	Participation
88	Prof. Mushtaq A Wani	Nawakadal College	Participation only