

- [12] Jose K.K. & Bindu Abraham, "Analysis of DAR(1)/D/s queue with Markovian marginals", *International Journal of Information and Management Sciences (IJIMS)* (submitted).

Details of paper presentation:

- [13] Presented a paper entitled "Analysis of DAR(1)/D/s queue with discrete Mittag-Leffler[DML] as Marginal distribution of the input traffic" and attended the seminar on "New Trends in Applied Statistical Methodology with Special Emphasis in Time Series Analysis", and Annual Conference of the Kerala Statistical Association conducted by the Postgraduate and Research Department of Statistics, Nirmala College Muvattupuzha, Kerala during 25-27 February 2010.
- [14] Presented a paper entitled "Discrete Skew laplace(DSL(p,q))/D/s queue with DAR(1) input traffic" and attended the UGC Sponsored National Conference on "Recent Advances in Statistics and Computer Applications" conducted by the Department of Statistics, Bharathiar University, Coimbatore during 21-23 December 2010.
- [15] Presented a paper entitled "Analysis of M/D/s queue with input traffic as DAR(1)", in the International Conference on Mathematical Sciences organized by Department of Statistics, St. Thomas College, Pala, Kerala from January 3-5, 2011.
- [16] Presented a paper entitled "A count model based on Mittag-Leffler inter arrival times distribution", in the International conference on Acturial Statistics, Bio Statistics and Stochastic Modelling in the Department of Statistical Sciences, Kannur University, Kannur, Kerala held during January 10-14, 2011.
- [17] Presented a paper entitled "Analysis of multiserver queues with negative customers", in the UGC sponsored national seminar on Discrete Mathematics and Computational Statistics organized by Department of Mathematics, Bishop Kuriacherry College for Women, Amalagiri, Kottayam, Kerala during 23-24 June 2011.
- [18] Presented a paper entitled "Analysis of DAR(1)/D/s Queue with Quasi Neagative Binomial distribution as marginal", in the International conference on Statistics and Information Analytics(ICSIA-2011) organized by the PG and Research Department of Statistics, Loyola College, Chennai during 25-27 August 2011.
- [19] Presented a paper entitled "Queueing models for ATM network subjected to the effects of viruses", in the International workshop on Cyber Security(IWCS 2k11) held in the Department of Mathematics, UGC Centre for innovative PG Studies in Cyber security, St. Joseph's College Irinjalakuda, Kerala during 6-10 December 2011.
- [20] Presented a paper entitled "A new DAR(1)/D/s queue for analyzing computer virus effects", in the XXXI Annual Convention of Indian Society for probability and Statistics(ISPS) and

International conference on Statistics, Probability and related areas organized by Department of Statistics, Cochin University of Science and Technology, Cochin, Kerala during 19-22 December 2011.

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