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OBJECTIVES : The national conference on 'Recent Advancements in Statistics, Mathematics and Computations' aims to provide an opportunity to researchers and professionals from institutes, universities, colleges and industries across the country to share their recent researches and views in different fields of Statistics , Mathematics , Computer Science and their applications for the ultimate benefit of the society.

ABOUT JAIPUR : The famous city of Jaipur, is the capital of Rajasthan State and is known as the 'Pink City' with beautiful palaces, havelis and forts. Jaipur was built in the year 1727 and is 280 km. from Delhi. The city is well connected by air, rail and road. Jaipur is predominantly known for its musicians, artisans, fair & festivals. It has attractive monuments where one can breathe the fragrance of history. Main attractions of Jaipur are the City Palace; the Jantar Mantar; Hawa Mahal; Jal Mahal; Jaigarh & Nahargarh forts; Amber fort with its beautiful architecture. Comfortable and luxurious hotels, once the pride of kings, parks gardens and excursions of nearby places of interest made Jaipur a tourist's paradise.



The Host Institution: University of Rajasthan, situated in the heart of the Pink City Jaipur, was established in 1947 as a multi faculty. UGC has awarded the university with A grade and recognised the university among top 10 Indian Universities with Potential for Excellence (UPE) in 2012. It is the oldest university of Rajasthan and its main objective has been the creation and dissemination of knowledge. It caters to the aspiration for higher

education of students of Rajasthan & from other parts of the country. The university offers UG, PG, M.Phil. and Ph.D. programs in various disciplines at 37 departments, 22 research centres and 6 constituent colleges. University of Rajasthan is dedicatedly working to effectively promote lifelong learning since decades. Its mission is creation and strengthening of infrastructure for global competence and establish and expansion of academic links and research collaborations with national and International institutions.

Department Of Statistics : The University Department of Statistics was established in 1962. It is engaged in teaching UG, PG , M.Phil. classes and Research work. The under graduate classes in Statistics subject are held in three constituent colleges- Maharaja College, Maharani College and Rajasthan College while the PG and M.Phil. classes are held in University Department. The research thrust areas of the department are- Design of Experiments, Statistical Inference, Distribution Theory, Applied Statistics, Statistical Computing, Sampling Theory etc. Department of Statistics is well equipped with one Computer Lab and statistical software like SPSS, R , STATA. The Department has been granted a financial assistance of Rs. 47 lakhs from Department of Science & Technology New Delhi under DST-FIST Programme. It has also granted a financial assistance of Rs. 57 lakhs from DST-PURSE (Phase-II).

Call for Papers : Aspirants intending to participate and present their papers in the conference are requested to submit the **Abstract** of the paper latest by February 25, 2019 and full paper by March 05, 2019 on the E-mail : dranilkumarbhardwaj@gmail.com and copied to : rashmi.bundel@gmail.com

The abstract restricted to maximum 500 words must contain the title of the paper, name of each author with affiliation and email address. One paper/abstract will be submitted against one registration. Selected papers presented in the conference will be published in the journal of Rajasthan Statistical Association (JRSA), ISSN NO. 2278-4845 after review of screening committee on payment basis .

Registration fee can be paid on spot:

- Faculty : INR 2400/-
- Research Scholar : INR 1800/-
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For each accompanying person extra Rs. 800/- .

Due to financial constraints we would not be able to provide financial assistance for travel but at the same time would feel privileged to provide local hospitality on nominal rates to paper presenters during the conference. For online registration send the cheque/DD in favour of:

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