About MUJ

Manipal University Jaipur established in the year 2011, is a multi-disciplinary private university in Rajasthan. University campus is home to the best-in-class infrastructure including state of art research facilities and modern libraries. The University has the honor to own several awards including National Education Excellence ASSOCHAM award 2015 under the category of Best University Campus. Outstanding contribution to Digital India Initiative, 5-Star ratings by GRAHA (Green Rating for Integrated Habitat Assessment) making us the first University in the country to receive. In line with Manipal University's legacy of providing quality education to its students, the Campus involves the latest technology to impart education and research facilities. The University offers courses in various disciplines: Engineering, Basic Sciences, Management, Law, Architecture, Planning & Design, Commerce, Humanities & Social Sciences and Hotel Management.

About SBS

The School of Basic Sciences comprises of four departments namely Biosciences, Chemistry, Mathematics & Statistics and Physics. It is responsible for taking care of undergraduate and postgraduate teaching of Science, Engineering and allied subjects. The School offers M.Sc., M.Tech. by research and M.Sc. programmes (both Pass and Honors) in Physical, Mathematical and biological groups with various subject combinations. It also offers Ph.D. programmes in the respective disciplines. BCA programme is also offered by the School.

About Department

Department of Mathematics started functioning since inception of MUJ in 2011. Due to the importance of Statistics and necessity of having programmes in Statistics at MUJ, department was renamed as “Department of Mathematics and Statistics” in the academic year 2014-15. With qualified and committed faculty members, Department provides quality education, promotes research activities in core and allied areas of Mathematics and Statistics. At present sixteen research scholars are associated with the department.

Theme

Modeling and simulation are intellectually creative and quantitatively rigorous, mainstream ways of connecting ideas with reality. Models helps us to understand how things are organized and function. Simulating models is a way to learn how systems and their components grow and change.

The importance of the workshop is to give training to the participants of various disciplines related to Mathematics and Statistics to acquire the knowledge of recent developments in modeling, simulation and computational techniques through series of lectures by reputed specialists. Participants will be provided hands-on practice on software.

Focus of the Workshop

- Mathematical Modeling: Linear and Non Linear Models.
- Computational Algorithms
- Software: Arrays and Fluent, SBSP & SAG.
- R-Software Applications
- Vedic Mathematics

Resource Persons

Resource persons will be mainly from Universities & ITI's, IITs.

Registration Form

Name: ____________________________
Designation: ____________________________
Affiliation: ____________________________
Address: ____________________________
Telephone: ____________________________
E-mail: ____________________________
Accommodation requirement: Yes/No
DD/Ref. No. Date: ____________________________
Bank: ____________________________
Date: ____________________________
Place: Candidate's Signature
Signature & Seal (Head of Institution)

Announces DST Sponsored 3rd National Workshop on Scientific Computation Techniques (SCT) March 10-12, 2016

Contact Details:
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