

REGISTRATION PROCESS

Step 1: Visit the Website

www.mangaloreuniversity.ac.in/muic

Step 2: Click on 'Registration Form'

Step 3: Make the payment and fill up the registration form

Step 4: Click on Submit.

Note: Please bring the payment transaction acknowledgement.

Registration Fee:

Rs.5000/-(Without Accommodation)

Rs.6500/-(With Accommodation & Food)

Last date for Registration: 03-04-2020

Last date for Payment: 03-04-2020

Note: Please carry your own Laptop if possible

Who can attend: Faculty, Research Scholars, Any Graduates / Post Graduates Students.

For Registration Visit

www.mangaloreuniversity.ac.in/muic

Email Us

incubationmuic@gmail.com

Resource Person

Mr. Mithun DJ



- ✚ Currently working as Assistant manager at a leading MNC
- ✚ A Master's degree in statistics from Bangalore University.
- ✚ He have 13 years of experience in the field of Data sciences, predictive modelling, and Text mining and primary research.
- ✚ Solid business knowledge in BFSI sector, Retail and Market research
- ✚ Rich communication skills: verbal, written and graphical.
- ✚ Expertise in 25 software's in Predictive modelling and machine learning algorithms

Convener

Dr. Naveen Kumar S.K.

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MANGALORE UNIVERSITY

(Accredited by NAAC with 'A' Grade)

MANGALORE UNIVERSITY

INCUBATION CENTRE



Workshop On SPSS

16th to 18th April 2020



Venue

MUIC, Lecture Complex,
Mangalore University
Mangalagangothri - 574199



Mangalore University (MU) is located at the picturesque hillock spreading over 350 Acres of land at Mangalagangothri located 20 km to the southeast of the historic coastal town of Mangalore, setting the tone for the educational endeavors of the three districts under the jurisdiction of the university. It is a young and vibrant university starting as a modest post graduate center of the University of Mysore to become the focal point of an independent university in 1980. The university has 25 post graduate departments in the campus with 209 affiliated colleges / institutions.

Mangalore University Incubation Centre (MUIC)

MUIC is the flagship initiative of MU in partnership with IBM India Pvt. Ltd and their Business Partner NCS India to serve the needs of the students in the job market. We offer Certificate, Diploma, Advanced Diploma, Internship and Project programs in latest technology trends in the marketplace. A global giant of technologies like IBM on board, allows us to adapt and evolve to latest technologies as and when new trends appear in the horizons of today's ever evolving, knowledge driven job market. This makes it the right place for you to invest your valuable time, effort and money with us. With utmost commitment to quality of education, MUIC invites you to this exciting journey of learning.

About the workshop

The institutions of higher learning in the present days are facing crucial challenge in carrying out quality research, especially in social science. Study of research methodology is therefore indispensable. The applications of numerous statistical tools have opened new avenues in statistical analysis. SPSS is playing a crucial role in shaping the new architecture of research, in the environment dominated by large volumes of data. The current workshop is designed to enrich the knowledge base of faculty members, research scholars and other Professionals who are engaged in research.

Training Topics:

- ✚ Introduction to SPSS, Types of variables, Data entry, Importing external files into SPSS
- ✚ Descriptive Statistics & Correlation
- ✚ Non parametric tests
- ✚ Linear Regression
- ✚ Collinearity Diagnostics
- ✚ Logistic Regression
- ✚ Decision Tree-CHAID, QUEST, CART
- ✚ Neural Network
- ✚ Factor analysis
- ✚ Cluster Analysis
- ✚ Hierarchical Cluster Analysis
- ✚ Two step cluster Analysis
- ✚ K means cluster analysis
- ✚ Time series analysis

Some of the Courses Conducted in MUIC

Data Analytics

Data Analytics is a process of inspecting, cleansing, transforming, and modeling data with the goal of discovering useful information, informing conclusions, and supporting decision-making.

IoT (Internet of Things)

The Internet of Things (IoT) is the extension of Internet connectivity into physical devices and everyday objects. Embedded with electronics, Internet connectivity, and other forms of hardware (such as sensors), these devices can communicate and interact with others over the Internet, and they can be remotely monitored and controlled.

Cyber Security

Cyber Security is important because government, military, corporate, financial, and medical organizations collect, process, and store unprecedented amounts of data on computers and other devices.

SPSS

SPSS is used by market researchers, health researchers, survey companies, government entities, education researchers, marketing organizations, data miners, and many more for the processing and analyzing of survey data.