

# MANGALORE UNIVERSITY

(Accredited by NAAC with 'A' Grade)

## MANGALORE UNIVERSITY INCUBATION CENTRE



### Two Days Hands-on Workshop

on

**Recent Trends in Artificial Intelligence  
& Machine Learning using Python**

12<sup>th</sup> & 13<sup>th</sup> February 2021

### Venue

**MUIC, Lecture Complex,  
Konaje, Mangalore University  
Mangalagangothri – 574199**

### **Speakers:**

1. Mr. Balaji N, Assistant Professor, NMAM Institute of Technology, Nitte, Karkala, Udupi, Karnataka.
2. Mr. Chetan Shetty, Lead Data Scientist, HCL Technologies, Bangalore

### **REGISTRATION PROCESS**

**Step 1:** Visit the Website [www.mangaloreuniversity.ac.in/muic](http://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.

**Registration Fee:** 500/- INR

**Who can attend:** Faculty, Research Scholars, Any Graduate / Post Graduate students.

**Topics to be Covered:** Artificial Intelligence and Data Science – An overview of basic AI and DS models, Data Analysis, Data Manipulation & Pre-processing – Cleansing, Random Forest & Decision Tree Algorithms, Deep Learning and its Applications.

**For Registration Visit:** [www.mangaloreuniversity.ac.in/muic](http://www.mangaloreuniversity.ac.in/muic)

**Email Us:** [incubationmuic@gmail.com](mailto:incubationmuic@gmail.com)

**Contact Details:** Ms. Sushma: +91 9113571758 and Ms. Rashmitha Rai: +91 7619575844



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 endeavours of the three districts under the jurisdiction of the university. It is a young and vibrant university starting as a modest post graduate centre 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 Private Limited 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.

#### **Convener**

**Dr. Naveen Kumar S. K**

Coordinator, MUIC, Mangalore University,

Mob: +91 9448318252

### **Some of the Courses Conducted in MUIC**

#### **1. 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.

#### **2. 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.

#### **3. 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.

#### **4. 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 analysing of survey data.