

## 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.**

**Note:** Please bring the payment transaction acknowledgement.

### **Registration Fee:**

Rs.6000/- (Without Accommodation)

Rs.7500/- (With Accommodation & Food)

Last date for Registration: 08-04-2020

Last date for payment: 08-04-2020

**Note:** Please carry your own Laptop if possible

Pre-requisite: Laptop with 16GB RAM, 1TB Hard disk

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

### **For Registration Visit**

[www.mangaloreuniversity.ac.in/muic](http://www.mangaloreuniversity.ac.in/muic)

### **Email Us**

[incubationmuic@gmail.com](mailto:incubationmuic@gmail.com)

## Resource Person

### **Sateesh Kumar Mitta**

He has 8.5 years of experience in manual, Automation testing, innovative professional with proven ability to identify, analyze and solve problems to increase customer satisfaction. Able to work on own initiative and as part of a team. Dedicate to maintain high quality standards.

- Master of Science in E S D from Coventry University [U.K], affiliated Bangalore with 70%
- Certified in CCWA (Cisco Wireless Associate)
- Certified Ethical Hacker

### Convener

**Dr. Naveen Kumar S.K.**

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Mangalore University,  
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### Contact Details

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## **MANGALORE UNIVERSITY**

(Accredited by NAAC with 'A' Grade)

## **MANGALORE UNIVERSITY**

### **INCUBATION CENTRE**



## **Workshop On**

## **Open Stack**

**9<sup>th</sup> to 11<sup>th</sup> 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**

OpenStack is a platform for open-source Cloud Computing. It is deployed as a service solution that consists of integrated projects. It helps control a data center with the help of a web-based dashboard or command-line tools. Came into existence in the year 2010 as a joint project with NASA, OpenStack now is a non-profitable entity. More than 300 companies have joined the OpenStack project till date. The primary goal of this community is to provide cloud-based OpenStack services for standard hardware requirements.

### **Training Topics:**

- Introduction to openstack
- Deployment models of openstack
- Architecture of openstack
- Different components & in openstack services
- In details of flavor and images
- Demo of Dash board and different components in openstack
- Creating and testing network nodes
- Creating and verifying storage nodes
- Creating instances and connecting with floating IPs
- Associating with floating IPs and key pairs and other components in openstack

### **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.