



**NOORUL ISLAM  
CENTRE FOR HIGHER EDUCATION**

Two Days International workshop on

**Cloud Computing and Big Data**

-Learn from the experts

11<sup>th</sup> & 12<sup>th</sup> October, 2018

**REGISTRATION FORM**

1. Name: \_\_\_\_\_
2. Age: \_\_\_\_\_ 3. Gender: M / F
4. Qualification: \_\_\_\_\_
5. Designation \_\_\_\_\_
6. Name of the Organisation: \_\_\_\_\_  
\_\_\_\_\_
7. Department: \_\_\_\_\_
8. Address for Communication  
\_\_\_\_\_  
\_\_\_\_\_
9. Contact Number: \_\_\_\_\_
10. E-mail: \_\_\_\_\_
11. Experience (in years)  
Teaching/Industry \_\_\_\_\_  
Others \_\_\_\_\_

Bank Name & Branch \_\_\_\_\_  
Amount Rs. \_\_\_\_\_ Date \_\_\_\_\_  
Transaction Reference No.: \_\_\_\_\_

The information provided herewith is true to the best of my knowledge.  
I agree to abide by the rules and regulations governing the training programme.

Place :

Date :

Signature of the applicant

**Organizing Committee**

Chief Patron

**Dr. A.P. MAJEED KHAN**  
Chancellor, NICHE

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**Dr. P. THIRUMALVALAVAN**, Registrar, NICHE

Co-ordinator

**Dr. A. SHAJIN NARGUNAM**  
Professor/Computer Science

**Contact Address of Organizer**

**Dr. J. V. BIBAL BENIFA**  
Assistant Professor/CSE  
**Noorul Islam Centre for Higher Education**  
Kumaracoil, Thukalay, 629180  
Email: benifajohn@gmail.com  
Mobile: +91 76396 51537 Office: 04651-250 566

**How to reach?**

**Nearest railway station:** Nagercoil Junction (18.6 Km)  
Eraniel (8.8 Km)  
Kulitthurai (19.5 Km)

**Nearest Airport** Trivandrum Airport (70 Km)  
Tuticorin Airport (124.7 Km)

**Longitude** 8.2511782, **Latitude** 77.3489682

For further details, visit: [www.nichecloud.in](http://www.nichecloud.in)



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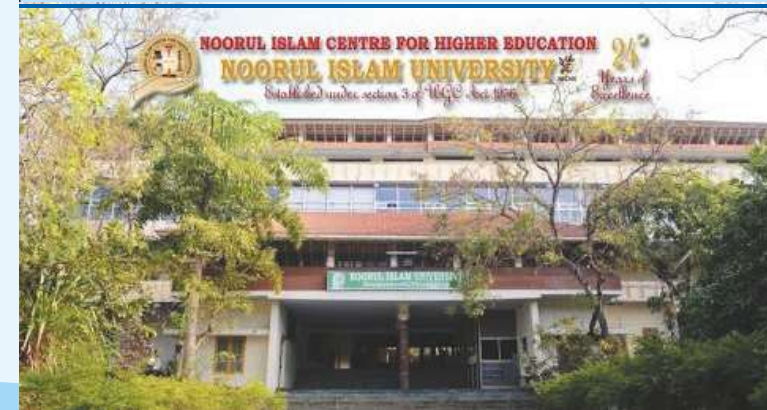
**Cloud Computing  
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Organized by

**Department of Computer Science and Engineering**  
**Noorul Islam Centre for Higher Education**  
Kumaracoil, KanyaKumari District  
Tamil Nadu, India - 629 180



## About the University

Noorul Islam Centre for Higher Education is a pioneering technical institute in South India. run by the Noorul Islam Centre for Higher Education (NICHE) Society with Janab Dr.A.P.Majeed Khan as the Chancellor of the University. Dr. A.P. Majeed Khan, a visionary leader of NICHE has taken great initiatives to establish world class infrastructures in the domain of cloud computing, robotics, Bio medical, Aerospace and marine engineering. NICHE developed its own satellite NIUSAT. The satellite is launched by Polar satellite Launching Vehicle (PSLV) with the help of ISRO. It is built to provide multispectral imagery for agricultural crop monitoring and disaster management support applications. The University Campus is located at Kumaracoil, Thuckalay in kanyakumari District of Tamilnadu.

## About the Department/Centre

The Department of Computer Science and Engineering was established in the year 1989. The department started with an Undergraduate programme and currently it offers Postgraduate and Ph. D courses in Computer Science and Engineering. It is accredited by NBA for its B.E programme. It has adopted ISO 9001:2000 quality procedures and standards. The Cloud Computing Centre is established with State-of-the-art licensed products such as VMware, Microsoft Imagine, AWS Educate and OpenNebula, Hadoop, OpenStack with a First Private cloud Infrastructure in a Higher Education institute.

## About the Workshop

Cloud services are the preferred solutions for the today IT paradigm, since it offers customized readymade services ranging from IaaS, PaaS, SaaS and many more. In the present IT scenario, most of the web applications are running in cloud thus represents its core importance in computing world. Besides, more number of devices is connected into the cloud, which generated huge amount of data. Cloud computing and Big data are inseparable technologies to make the services available all the time to the consumers. This workshop is aimed to

explore these technologies in all dimensions such as academic, research, job opportunities, projects and many more. Open source and licensed softwares in cloud and Big data will be demonstrated through various sessions by the experts of the field.

Participants are also requested to bring their own laptops and an institutional ID proof to enjoy the complete features of the workshop.

## Workshop Objectives

- Basics of cloud computing and Big data concepts
- Open nebula - FOSS development of Cloud services
- Amazon AWS, Microsoft Azure and Google cloud IaaS
- Virtual machine implementation using VMWARE toolkit
- Practical implementation of public and private cloud
- Apache Hadoop Ecosystem framework.

## Session Speakers

### Prof. Dr. K. Chandrasekaran

Professor  
Department of Computer Science and Engineering  
National Institute of Technology- Suratkal  
Karnataka

### Mr. K. Nagendra Krishnappa

Technical Product Manager  
Oracle India Pvt. Ltd.  
Bangalore, Karnataka

### Prof. Dr. K. Saravanan

Department of Computer Science and Engineering  
Anna University

### Mr. A. Daniel Prakash

Technical Director  
Panaro Tech Pvt. Ltd., Coimbatore



## Target Participants

UG/ PG Students, Ph.D Research Scholars, Faculty Members and Industry Members who are dealing with Cloud services

## How to Apply

The amount should be paid online to the account

Account Name	<b>Noorul Islam Centre for Higher Education</b>
Account No.	<b>026150050800309</b>
Bank Name	<b>Tamilnadu Mercantile Bank</b>
Branch Name	<b>THALAKKULAM</b>
IFSC Code	<b>TMBL0000026</b>

Complete the registration using the link:

<https://goo.gl/G2m9KT>

Last date for Registration **8<sup>th</sup> October, 2018**. The offline registration form should reach the co-ordinator on or before **9<sup>th</sup> October 2018**.

Candidate will be communicated within two days after the receipt of application.

## Registration Fee

UG/PG/Ph.D scholars (External)	<b>Rs. 1,200/-</b>
UG/PG/Ph.D scholars (Internal)	<b>Rs. 600/-</b>
Faculty Members	<b>Rs. 1,500/-</b>
Industry members	<b>Rs. 2,000/-</b>

The above fees structure includes high tea and lunch for both days with essential stationeries

\*Accommodations may be arranged on the basis of request.