



# GUJARAT TECHNOLOGICAL UNIVERSITY

(Established Under Gujarat Act. No.:20 of 2007)

Date: 24-10-2016

## CIRCULAR

Interested faculty members and students may register for the following webinar which is going to be held on Fri, Oct 28, 2016 4:30 PM - 5:30 PM IST.

**Virtual Academy: Design of a Cloud Computing Course Sequence**  
Fri, Oct 28, 2016 4:30 PM - 5:30 PM IST

Registration URL: <https://attendee.gotowebinar.com/register/421279356862114306>

### Description:

Cloud computing education involves integration of computing theories and information technologies in new and interesting ways. It can enable students to architect scalable infrastructures and develop web-service based applications utilizing distributed systems. In this talk, I will describe our efforts, experiences and findings in the development of laboratory exercises that utilize public cloud infrastructures in a cloud computing course sequence (Cloud Computing I & II) offered at University of Missouri-Columbia. Particularly, I will address issues with delivering the course for large class sizes, and how to engage students in team projects that engender an overall rich set of hands-on learning opportunities that lead to innovative research outcomes.

### Presenter:

**Prof. Prasad Calyam,**  
**Department of Computer Science,**  
**University of Missouri-Columbia**

Sd/-  
Registrar (I/c)