



# GUJARAT TECHNOLOGICAL UNIVERSITY

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

Date: 05-06-2017

## CIRCULAR

Interested faculty members and students may register for the following webinar which is going to be held on Thu, Jun 8, 2017 3:30 PM - 4:30 PM IST.

**Virtual Academy: "Developing An Entrepreneurial Mindset Through Integrated E-Learning Modules"**

**Thu, Jun 8, 2017 3:30 PM - 4:30 PM IST**

**Registration URL: <https://attendee.gotowebinar.com/register/8408414400709585153>**

### **Description:**

An innovative approach to develop an entrepreneurial mindset in all undergraduate engineering and computer science students is being developed and implemented. The approach consists of the development of short e-learning modules on 18 entrepreneurial topics and the integration of these modules into regular courses in programs. A flipped classroom model is used along with contextual activities related to course content in which students apply what they learned through the modules. The methodology addresses the credit constraints in engineering and computer science programs, the lack of instructor expertise in entrepreneurial topics, and constraints in classroom instruction time. Through a mini-grant program, six modules were deployed by 29 faculty at 24 institutions in the US from spring 2016 to spring 2017, and 26 faculty from previous and an additional 17 US institutions will deploy modules in 2017-18. The modules will be made available to Indian institutions that wish to use them.

### **Presenter:**

Ronald S. Harichandran,  
Dean  
Tagliatela College of Engineering  
University of New Haven  
West Haven, Connecticut, USA

Sd/-  
Registrar (I/c)