



IUCEE This Week June 5-9, 2017

ICTIEE 2017 Paper: "Designing an Engineering Laboratory Course for Problem Based Learning"

Dr. Edson Gesualdo, Departamento de Engenharia Elétrica e de Computação, Universidade de São Paulo, Brazil

Tue, Jun 13, 2017 3:30 PM - 4:30 PM IST

Registration URL: <https://attendeegotowebinar.com/register/5620276113574841602>

Sincerely,

Krishna Vedula

Executive Director, Indo Universal Collaboration for Engineering Education
Professor and Dean Emeritus, University of Massachusetts Lowell

Last week Dr. Ron Harichandran, Dean of Engineering, U of New Haven, USA gave an IUCEE webinar on “Developing An Entrepreneurial Mindset Through Integrated E Learning” Recording of webinar is at <https://youtu.be/jBdAWtgiwks> Dr. Harichandran has offered partnership with IUCEE as part of KEEN: [Network for Revolutionizing Engineering](#). IUCEE Faculty will be offered on-line workshop in August for integrating e-modules into their courses. Interested faculty must pre-register at <https://www.surveymonkey.com/r/MYPHLJY> before June 20.

Some e-modules already available.

- Generating new ideas based on societal needs and business opportunities
- Learning from failure
- Establishing the cost of production or delivery of a service, including scaling strategies
- Thinking creatively to drive innovation
- Developing a business plan that addresses stakeholder interests, market potential and economics
- The role of product in value creation
- Adapting a business to a changing climate
- The elevator pitch: advocating for your good ideas
- Building, sustaining and leading effective teams and establishing performance goal
- Resolving difficult ethical issues
- Defining and protecting intellectual property

Call for Papers for ICTIEE 2018 is available at the website:

<http://ictiee.org/ictiee2018/>. The Call for Papers as well as this website will continue to be updated based on many excellent suggestions from our Advisory Committees last week. Please look for updates regularly.