



ISA Bangalore

VIRTUAL EDUCATION SERIES

on every Saturday between 1130 and 1330 hrs.



ISA Bangalore Section's Education council and the Faculty Advisors of ISA Student sections initiative with Industry specialists. A unique value proposition on several contemporary subjects to the student fraternity

Topics and subtopics: Digital transformation, Industry 4.0/IIOT, AI, ML, Data sciences, Industrial communication, Safety instrumented systems, Block chain, Electric vehicle technologies, and Robotics with connected technologies.

Participants will first register for each session separately and attend the session in full. At the end of each session, the student will answer objective type questions on-line from distinct IP-address. Participation certificates will be granted by ISA Bangalore section to all students who successfully attend and answer all questions.

We commence with the series on



“Digital Transformation in Industries”

provided by industry veteran of over 50 years,

Mr Arcot V Rajabahadur

The first session will provide the overview. Other topics and subtopics will follow.

Synopsis:

Manufacturing industry has evolved over the years, but none more speedily than the digital innovation led transformation. Industries are preparing and making big investments in digital transformation initiatives to become future ready. Today's budding engineers may well grasp the nuances of technologies, such as IIOT, AI, ML, data analytics, and such others can help them transition from the 3rd era of industrialization to the emerging industry 4.0 era This Presentation will make to understand what digital transformation means and provides glimpse of enabling technologies and their power to transform manufacturing



Rajabahadur V Arcot is an Independent Industry Analyst / Columnist and Business Consultant with more than 50 years of design, engineering, project management, marketing, and senior executive experience.

International Society of Automation has qualified him as a recognized Trainer and Mentor. ISA – District 14 conferred the Lifetime Achievement Award on him for his contribution to the automation industry and automation community

Registration : <https://forms.office.com/r/FCn9qniZuV>