

# Robotics proliferates beyond Automotive

Register



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<b>Topic:</b>	Robotics proliferates beyond Automotive
<b>Date:</b>	15 <sup>th</sup> April 2017
<b>Time:</b>	15:30 – 18:00 Hrs. (Including High Tea)
<b>Venue:</b>	<b>Hotel Chancery</b> , Lavelle Road, Bangalore
<b>Presenter:</b>	<b>Ajay Gopalswamy</b> , DiFacto Robotics and Automation Pvt. Ltd.

### Abstract

Robotics is the interdisciplinary branch of engineering and science that includes mechanical engineering, electrical engineering, computer science, and others. These technologies are used to develop machines that can substitute for humans. Hitherto robots have been predominantly used in the Automotive manufacturing and assembly but the applications in other areas are steadily growing. Today robots are being used for many other varied purposes where working by humans is dangerous (bomb detection) or unhygienic (Food and Beverage or Pharma). They are also being used for increased productivity (Manufacturing), fineness in movements (Medical surgery) or accuracy in logistics (Palletizing). Such robots attempt to closely replicate human actions such as walking, lifting, speech, cognition, and basically anything a human can do. Many of today's robots are inspired by nature, contributing to the field of bio-robotics.

The TechTalk will focus on Proliferation of robotics in many common applications beyond Automotive.

### Speaker Profile



**Ajay Gopalswamy**, Chief Executive Officer and Director, DiFacto Robotics and Automation Pvt. Ltd.

Ajay has more than 25 years of experience in the industrial robotics and automation field. He is a Mechanical Engineer from UVCE, Bangalore and has a Master of Science Degree in Mechanical Engineering (specializing in robotics) from Clemson University, South Carolina, USA. Ajay has worked with reputed robotics companies like ABB and FANUC. He has many years of experience in leading automation teams with major clients in India.

### Note

- The TechTalk will be followed by a networking High-Tea
- Entry to the venue is free for members
- Non-members are welcome

**Limited Seats**

**REGISTER NOW**

### CONTACTS

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