

One-Day FDP on Robotics and its Applications (RA – 2K17) 15th November, 2017



Organized by
Robotix Research Center

**Prasad V. Potluri
Siddhartha Institute of Technology
(Autonomous)**

(Permanent Affiliation to JNTUK, Kakinada)
(Recognized by AICTE, Accredited by NBA
and

ISO 9001:2008 Certified Institution)
Kanuru, Vijayawada – 520007

Sponsored By:
**Siddhartha Academy of General
And Technical Education**
in
Collaboration
with



Knowledge Partner

About the Academy:

Siddhartha Academy of General and Technical Education was established in 1975 and runs 19 educational institutions in and around Vijayawada including two Post Graduate Colleges, three Under-Graduate Colleges, three Junior Colleges, two Engineering Colleges, two Public Schools, a Medical College, a Dental College, a Nursing School, a Pharmacy College, a Hotel Management College, a Law College and a B.Ed. College. Two of the Under Graduate Colleges and two Engineering Colleges were granted Autonomous status.

About the College:

Prasad V. Potluri Siddhartha Institute of Technology is one of the 19 institutions sponsored by Siddhartha Academy of General and Technical Education (SAGTE). The institution has been established in the year 1998 with a strong mission of imparting quality technical education through continuous non-compromising interactive teaching. The institution offers six graduate programs and six post graduate programs including MCA and MBA. PVPSIT is located in the historic city of Vijayawada on the banks of the Krishna River in the coastal area of Andhra Pradesh. The city is a large commercial centre and famous for Goddess Kanaka Durga temple on the Indra kiladri hills. Vijayawada is also known as educational hub in the state of Andhra Pradesh. The city is well connected by road, rail and air. The Railway station, Bus Stand and Airport area with a distance of 10 KM each from college.

Theme of the Training Program:

The Goal of the workshop is to provide a forum for exchanging the ideas and share the knowledge on current Research challenges/issues in the real world with emerging areas of Robotics and its Applications. This FDP facilitates awareness on Robotics and understand and needs of Robotics in current scenario and innovate new robots with different case studies in order to solve real world problems.

Objective of the FDP on Robotics:

- To involve the beautiful minds in robotics research from academic institutions.
- To strengthen the Institute & Industry Relationship.
- To promote robotics
- To create the awareness of robotics in our country.
- To understand the need of robots in home to industry.
- To understand the Robotics development life cycle.
- To innovate new robotics products.

Outcome of this programme:

- Participants can develop a clear & strong vision about tomorrow's robots.
- Participant can involve immediately in research.
- Strong industry & institute collaboration bring mutual benefit research objectives in future.
- To identify the real world problems and develop Robots with the scope to solve it.

Registration Fee: No- Registration Fee

Registration includes Certificate of Participation, Working Lunch and High Tea. Interested participants are requested to fill the online form.

Registration Link: <https://goo.gl/vgdqMm>

More Details: www.pvpsiddhartha.ac.in

Registration Last Date: 10th, Nov, 2017

ADDRESS FOR CORRESPONDENCE

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