



IEEE Delhi Section with Computational Intelligence Society, Computer Society, Consultants Network Affinity Group, Life Members Affinity Group, Inter Society Relations, Industry Relations, TEMS, SMC & SIGHT Standing Committees of IEEE Delhi Section with following associations



CSI, Delhi Chapter



ISTE, Delhi Section



IITP, New Delhi



IETE, New Delhi



IEEE Delhi Section

Invite you for a Free Webinar on **12-03-2022, the Saturday**, at **06:00 p.m.** as per the details given hereunder:-

**Speaker**

**Mr. Y. M. Sirajudeen**

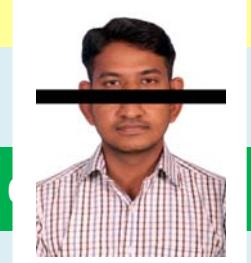
Vardhaman College of Engineering, Hyderabad

**Date and Time Schedule**

**12-March-2022, the Saturday, from 06:00 p.m. to 07:30 p.m.**

**Title of the Talk**

**The Art of Drone Technologies**



**Venue and Contact Details**

**CISCO WebEx Meeting Platform**

CISCO WebEx Event ID and Password shall be sent on E-Mail to the registered participants, at-least one day in advance. Please check your Spam and other folders also for our emails and mark it as SAFE / NOT SPAM.

**Programme Schedule**

**05:30 p.m. to 06:00 p.m. – Login, online Networking and Tea (at Home)**  
**06:00 p.m. to 07:00 p.m. – Technical Talk**  
**07:00 p.m. to 07:30 p.m. – Q & A Session followed by Certification**

**Registration Link and Fee**

**Registration Link: <http://bvicam.ac.in/webinars/>**

**No registration fee. It is absolutely free for the members of IEEE, CSI, IETE, ISTE, ISCA, IITP and Bharati Vidyapeeth, with pre-registration**

**Abstract of the Talk**

After the evolution of electronic components and BLDC (Brushless DC) motors, the usage of unmanned flying vehicles has increased enormously. Nowadays, the UAVs (Unmanned Aerial Vehicles) are used for various applications like surveying, delivering healthcare products, gathering important information from a natural or man-made disaster, wild animal monitoring, etc., The main advantage of UAVs is they don't need a pilot on the craft to control it. With the support of modern technologies like the internet, camera, GPS location, and wireless communication technology the UAV can be controlled from thousands of miles away. The practicality of implementing drone technology in various fields (agriculture, army, geospatial survey, etc.,) has immensely increased and has opened various job opportunities for Indian graduate students and Engineers. In this webinar, the deliberation will be on all round perspective of Drone technologies like Drone types, H/W and S/W requirements, Micro-controllers, Electronics Speed Controllers, AI enabled drones and their related applications, including Research opportunities.

**All are welcome:**

Please circulate this to all your interested colleagues, associates and friends. Please register in large numbers and derive maximum benefit. **Advance registration is mandatory for participation. Participants will also get Participation Certificate.**

**(Prof. M. N. Hoda)**

Director, BVICAM, New Delhi

**(Prof. Subrata Mukhopadhyay)**

Chairperson, CNA Group, IEEE DS