

Report On Workshop - Transforming Farming with Agribots

Name of Organizing Unit: SB of Sri Sairam Engineering College IEEE Robotics and Automation Society.

Venue: Smart Classroom, Sri Sairam Engineering College.

Date of Event: 25.03.2022

Whether funds received from IEEE exclusively for this event: No

Topic: Workshop on transforming farming with Agribots.

Speaker details: Mr. S. Karthikeyan, Founder of Triangle Technologies, Puducherry.

Target Audience: College students.

Attendance: 150

Brief description:

Madhumita, representing IEEE RAS, Sri Sai Ram Engineering College, gave a formal welcome address and started the workshop. Then, Mrs. T. Mangayarkarasi, Head of the Department, welcomed everyone to the workshop. Manu Bharathwaj, then introduced the speaker, Mr. S. Karthikeyan. Mr. S. Karthikeyan made sure that we get a clear picture of drones, He then mentioned his situation while starting his startup on Agribots. He then showed us the working of a drone in hands-on by flying it in the open space. He then elaborated on the specifications of the drone which he was flying and mentioned the various softwares used to build and make the drone work.

POSTER OF THE WORKSHOP:

The poster is for a workshop titled "WORKSHOP ON TRANSFORMING FARMING WITH AGRIBOTS". It features a green background with a yellow box on the left containing the Sairam Engineering College logo and contact information. The top of the poster has several accreditation logos including Sairam RAISE EOMS, ARIFA, NIRF 109 RANK, and Sustainable Development Goals. The right side of the poster includes the Sairam logo, the Department of Instrumentation and Control Engineering, and the IEEE Robotics & Automation Society Student Branch Chapter logo. A central image shows a red and white drone. Below the drone, the date and time of the workshop are listed: "25.03.2022, Friday | 9.15 am - 12.30 pm | Smart Class Room". The guest speaker is identified as "Mr. S. Karthikeyan", Founder of Triangle Technologies, Puducherry, with a circular portrait of him. At the bottom, four names and titles are listed: Mr. K. Mohanraj (IEEE RAS Advisor), Ms. T. Mangayarkarasi (HoD/IICE), Dr. K. Porkumaran (Principal), and Shri. Sai Prakash LeoMuthu (Chairman & CEO).

Sairam RAISE EOMS ARIFA EXCELLENT BAND NIRF 109 RANK INSTITUTIONS INDUCTION COUNCIL SUSTAINABLE DEVELOPMENT GOALS

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DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING

IEEE Robotics & Automation Society
Student Branch Chapter

WORKSHOP ON TRANSFORMING FARMING WITH AGRIBOTS

25.03.2022, Friday | 9.15 am - 12.30 pm | Smart Class Room

Guest Speaker
Mr. S. Karthikeyan
Founder,
Triangle Technologies,
Puducherry.

Mr. K. Mohanraj IEEE RAS Advisor
Ms. T. Mangayarkarasi HoD/IICE
Dr. K. Porkumaran Principal
Shri. Sai Prakash LeoMuthu Chairman & CEO

Reported by: G Sai Dasaradharam, RAS SBC Chairman.