

Workshops/Seminars (2021 – 2022)

Hands-on Training for Hydraulics Trainer Kit

A two days hands-on Training Program on “Hydraulic Automation” was organized on 5th February 2022 for faculty members of the Robotics and Automation Department by Mr.Naveen, Zonal Engineer, South Zone, Hydac India Pvt. Ltd.

Hydac India Pvt Ltd – is a leading Manufacturer, Supplier of Hydraulic Dampers, Diaphragm Accumulators, Special Accumulators, Educational Trainer Kits, etc.

The training provided exposure to different valves, compressors, linear and circular motion, different types of measurements and readings, and ISO standards in Hydraulics and ElectroHydraulics.



Workshop on Connected Devices Connect your sensors with Google Firebase

A workshop on Connected devices by SRISHTI ROBOTICS was organized by the Department of Robotics and Automation in association with IEEE, IETE, and IIC on 15th October 2022. The focus of the session was on educating the students about linked devices and how to connect them to a server. The workshop covered the fundamental concepts of Google Firebase and the Internet of Things. The hands-on session included projects using Node MCU and developing apps. Mr. Jithin and Ms. Apsitha were the mentors from Srishti who conducted the workshop.



KTU Sponsored 3 Days Faculty Development Program on “Machine Learning & Data Science” from 02/6/2021 to 04/06/2021

Department of Electronics, organized a **KTU Sponsored 3 Days FDP on “Recent Developments in Machine Learning & Data Science”** from 2nd June 2021 to 4th June 2021. The training program was intended for the faculty members from KTU affiliated Engineering colleges and research scholars. The main objective of the FDP was to train the participants about the knowledge on Machine Learning & Data Science and to explore the research scopes related to the area. The resource persons were experts in the field of Machine learning and Data Science: Asst. Prof. Mithun Haridas (CUSAT), Dr. Sudeep P V (NIT Calicut), Prof. Lyla B Das (NIT Calicut), Dr. Kala S (IIIT Kottayam), Dr. Nalesh (CUSAT) & Prof .Vijayakumar (NPOL).

Session Schedule:



Screenshots:



REC DoE Toc H STTP is presenting

SPECIAL ADDRESS

Dr. K. Varghese
 Founder Director and Manager,
 The II Institute of Research, Technology and
 The II Policy Studies

DoE Toc H STTP

Dr. K. Varghese (Tech)

Dr. K. Varghese (Tech)

REC MITHUN HARIDAS T P is presenting

AI in our day to day life

Google Translate

Smart Mail

Artificial Intelligence is the New Electricity — Andrew Ng

Adjunct Professor at Stanford University,
 Co-Chairman and Co-Founder of Coursera,
 VP & Chief Scientist of Google

Jaana K has left the meeting

Mr. PRAKASH MOHAN ECE

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 Sat Jun 09 01:00

President
 (DoE Toc H STTP)

MITHUN HARIDAS T P

DoE Toc H STTP

REC Kala S is presenting

The Virtuous Circle of Deep Learning

FIM.GENET

Kala S

DoE Toc H STTP

SAJITHA K S