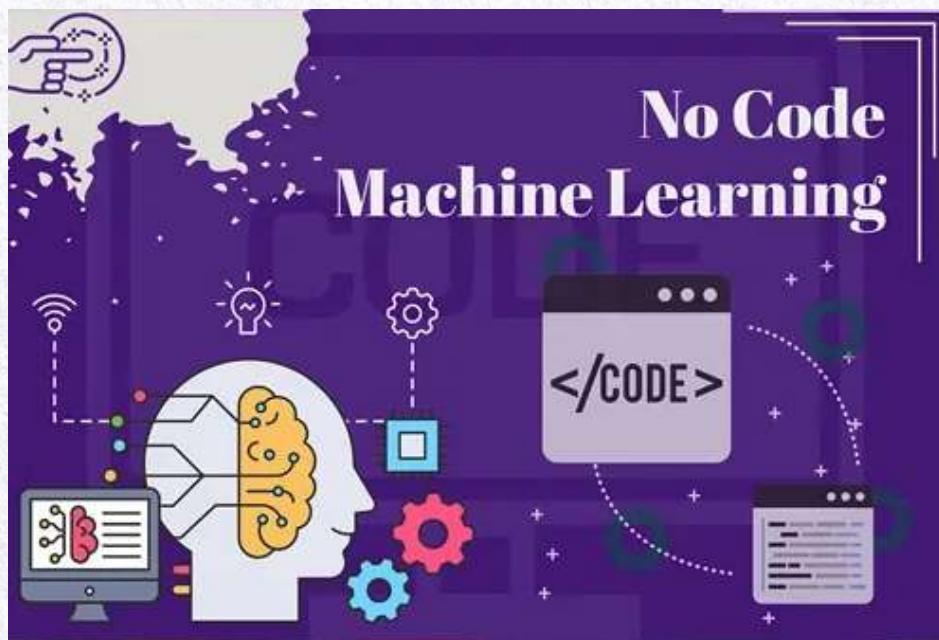


DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

ONE DAY WORKSHOP

ON

MACHINE LEARNING MADE EASY: HANDS - ON WORKSHOP WITH KNIME TOOL



RESOURCE PERSON

Mr. Arun Kumar Ethiraj
Vice President
Retech Solutions Pvt Ltd, Chennai



DATE : 20.11.24



VENUE : Process Automation Lab, EIE
Department



REGISTRATION FEE : Rs.200/- per participant



WHO CAN ATTEND : Research scholars, UG and PG students of any engineering discipline.



<https://forms.gle/ByhM8NpzGihPFbVE8>

PAYMENT DETAILS

Account Name : Society of Instrumentation and Control Engineers
Account Number : 165701000003032
IFSC code & Branch : IOBA0001657,
Vandalur

ABOUT THE INSTITUTION

B.S. Abdur Rahman Crescent Institute of Science and Technology is a renowned Quality Leadership Institution located at the greenest spot of Chennai near Tambaram, since 1984. With 55 programmes, grouped under 12 different Schools, 30 Undergraduate programmes, 25 Postgraduate programmes, and Ph.D. (in all the departments), the institution is a rising stalwart in higher education with promising Quality, Security and Placement. The institute is accredited with "A+" Grade by NAAC. The green campus and well-rounded student life offer a supportive environment and clubs to help grow, connect, and feel at home throughout your educational journey and beyond.

ABOUT THE DEPARTMENT

The Department of Electronics and Instrumentation Engineering was started in the year 1995. The Department offers Under Graduate program in B.Tech – Electronics and Instrumentation Engineering. The department has well qualified and experienced faculties in all specializations such as Process Control, Instrumentation, Signal and Image Processing. The department is accredited by NBA. The department has MoU with MTL Eaton and ENVEA India Pvt Ltd. The department has an established Calibration Centre with NABL-certified instruments and state-of-the-art laboratories.

CONVENORS

Dr. C.Tharini, Dean (SECS)
Dr.D.Najumissa Jamal, Prof. & HOD/EIE

CO-ORDINATORS

Dr.P.R.Hemavathy, Asst.Prof(Sel.Gr)/EIE
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ABOUT THE WORKSHOP

Machine learning is transforming industries by enabling data-driven decision-making, predictions, and insights. This one-day, hands-on workshop, "Machine Learning Made Easy : hands-on workshop with KNIME tool," is designed to empower participants with practical skills in using the KNIME Analytics Platform for machine learning tasks. KNIME (Konstanz Information Miner) is a powerful, open-source tool that simplifies the process of building, testing, and deploying machine learning models through its intuitive, visual workflows—making it accessible even to those without a programming background. The main focus of the workshop is to provide knowledge on KNIME and hands on practice which will be helpful to the students and research scholars in leveraging KNIME's no-code environment to build, deploy, and understand machine learning models.