



KLS Gogte Institute of Technology, Belagavi
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This event is a part of
 EAI Conference series
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 RESEARCH MEETS INNOVATION

In Association With - European Alliance for Innovation - Presents 1st
International Conference on Advanced Computing Technologies
ICACOMPT 2024
 February 9th and 10th 2024

ZOOM MEETING ID AND PASSWORD:	Meeting ID: 871 0804 8728 Passcode: 707440 https://us06web.zoom.us/j/87108048728?pwd=H2OkkJlMGpMxroga3b1CxOyxqqyke3.1
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DAY 1

Date: 09/02/2024

10.15 AM – 11.30 AM

Inauguration and Keynote Address

11.30 AM

Session Start

Timing	Paper ID	Title	Authors
11.30 AM – 11.45 AM	343839	Priority controlled data transmission in sensor networks	CHERIAN, Dr MARY
11.45 AM – 12.00 PM	343779	Blockchain Technology for Manufacturing Sector	Dr. Praveen
12.00 PM – 12.15 PM	343782	LSTM- BIGRU based Spectrum Sensing for Cognitive Radio	E, VARGIL, VIJAY
12.15 PM – 12.30 PM	343794	Analysis of Student Study Patterns for Personalized Learning using an Innovative Approach	vijayalaxmi

Session Chairs: **Dr. M.M.Math**, Professor., Department of Computer Science & Engg., KLS,GIT, Belagavi

Dr.S.S.Shanbag, Professor., Department of Electronics and Communication Engg. KLS,GIT, Belagavi

DAY 2

Date: 10/02/2024

10.30 AM

Session Start

Timing	Paper ID	Title	Author
10.30 AM – 10.45 AM	343795	Enhancing User Query Comprehension and Contextual Relevance with a Semantic Search Engine using BERT and Elasticsearch	Goudar, R,H
10.45 AM – 11.00 AM	343778	NLP and machine learning for sentiment analysis in COVID 19 tweets: A comparative study	Shahedhadeennisa,Chaitra
11.00 AM – 11.15 AM	343998	Enhancing Education with ChatGPT: Revolutionizing Personalized Learning and Teacher Support	G M,Dhananjaya
11.15 AM – 11.30 AM	344012	Detection of Anomalous Bitco in Transactions in Blockchain Using ML	Chaurasia,Brijesh
11.30 AM – 11.45 AM	344014	Advancing Climate Modeling through High-Performance Computing:Towards More Accurate and Efficient Simulations	Kulkarni, Prasad

Session Chairs: **Dr.Lokesh Bhajantri**, Associate Professor,Department of Information Science and Engineering

Basaveshwar Engineering College, Bagalkot

Dr.S.S.Sannakki,Professor and Head, Department of Computer Science & Engg. , KLS,GIT,Belagavi