

Newsletter

VOL.1 || Issue-13 || JANUARY - 2023

THE YOUNG TIMES | THE VOICE OF KLH



Hon'ble Koneru Satyanarayana
President, KL (Deemed to be University)
Awarded Lifetime Achievement Award 2022

Inside THE ISSUE

- ◆ Editorial
- ◆ News & Events
- ◆ Guest Lecture Series
- ◆ Webinars
- ◆ Faculty Awards & Achievements
- ◆ Student Achievements
- ◆ Upcoming Events



Hon'ble Koneru Satyanarayana

President, KL University

Conferred Lifetime Achievement



Hon'ble Koneru Satyanarayana sir, President, KL (Deemed to be University) awarded Lifetime Achievement Award 2022 in recognition of his immense contribution to the fields of education, rural development, women empowerment and upliftment of downtrodden students. Hon'ble former Vice-President of India, Sri Venkaiah Naidu presented the award at a function held in Vishakapatnam. Hon'ble Sri Koneru Satyanarayana, a renowned educationist, a successful industrialist and a great philanthropist founded Koneru Lakshmaiah Education Foundation (KLEF) in 1996 and the foundation has been undertaking several activities in improving the lives of needy communities. Sri Koneru Satyanarayana garu strongly believes in the philosophy of Swami Vivekanda that 'Service to man is Service to God'. Apart from changing the face of technical education in Andhra Pradesh and empowering students for successful careers across the world, Sri Koneru Satyanarayana has been working selflessly on the social service front by providing scholarships to deserving poor students, organizing women empowerment programs, reducing inequalities among the rural communities.

KLEF adopted 120 villages in Andhra Pradesh and carrying out various developmental activities for the upliftment of marginalized sections of the society. KL University fraternity expresses sincere gratitude to the hon'ble president sir on receiving the

prestigious lifetime achievement award and for his commendable service to education and humanity.

Under the dynamic leadership of the visionaries Sri Koneru Lakshmaiah & Sri Koneru Satyanarayana, the institute has emerged as one of the leading premier educational institutions in India since its inception in 1980. KL College of Engineering has grown from strength to strength in its 42 years of glorious history and in 2006, the college was accorded autonomous status by the University Grants Commission (UGC), MHRD, Govt. of India. Later, it was accorded the status of Deemed to be University in 2009, now known as KL (Deemed to be University). In 2018, the University was awarded an A++ grade by NAAC and Category-I Institution Status in 2019 by the UGC for excellence in technical education.

EVENTS

CREDIT BASED CAPSTONE PROJECT LAUNCHED

KL University Vice-chancellor Dr G. P. Saradhi Varma launched a four-week Credit Based Capstone Project on 19th January 2023 to help students gain hands-on experience and hone their skills in new-age jobs in computer science, electronics and communication, artificial intelligence and data science in a real-world setting under the guidance of domain experts.

Industry leaders. Mr. Kiran Palla, CIO, Network Executive Council Member, Mr. Ram Morla, Head, Data Enterprises and Mr. Satya Chigurupati took part in the discussions and shared their expertise with students and faculty. More than 110 participants attended which included students and faculty. Pro-Vice Chancellor, Dr N Venkatram and Registrar Dr A Jagadish and Dr Koteswara Rao, Principal, KLH participated in the program. Dr Koteswara Rao congratulated Dr CH Kavya, Director, Department of Alumni Relations, KLH, for initiating this project.

warm wishes to students and staff on the eve of new year 2023.



BHOGI FESTIVAL

Bhogi Celebrated in a Festive mood

Students and staff members celebrated Bhogi festival at the KL University Hyderabad campus by lighting bonfire. The campus wore a festive look, students dressed in traditional attire participated in different fun-filled activities with joy and enthusiasm



NEW YEAR CELEBRATIONS 2023

The campus came alive on the 31st December 2022 as students and staff stepped out of their classrooms to bid goodbye to 2022 and welcome 2023 with loud cheers. It was a memorable day for the KLH staff and students and everyone had a great time. Boys and girls dressed in colourful attires celebrated the event under theme 'LIVING RETRO' with dancing, singing, music, ramp walk, DJ among other fun-filled activities. Prof L Koteswara Rao, Principal, KLH, cut the new year cake and he extended greetings and

REPUBLIC DAY

Students, faculty and non-teaching staff celebrated the 74th Republic Day with a sense of great pride and patriotism at the KL University, Hyderabad campus. Principal Dr L Koteswara Rao unfurled the national flag and wished students and staff on this



occasion. In his address, Dr Koteswara Rao urged the students and staff to work with utmost dedication and sincerity, and duties and responsibilities should become the first priority to take the nation to greater heights. Principal thanked the visionary Sri Koneru Satyanaraya, hon'ble President, KL Deemed to be University for his dynamic leadership in successfully running the institution in its 42 years of glorious history. The principal took the salute from the National Cadet Corps (NCC) wing of KLH.



NATIONAL YOUTH DAY

NSS Unit of KLH organized National Youth Day 2023 in commemoration of the birth anniversary of Swami Vivekananda. CH S.V. Krishna, Asst. Commissioner, CAR Headquarters, Cyberabad Police Commissionerate, was the chief guest. The chief guest advised students to follow Swami Vivekananda's teachings of sticking to truth, sacrifice, courage, belief in oneself, honesty, persistence, inquiry mind and welfare of people. During his interaction with the students. Mr. Krishna urged students to keep themselves from drugs and smoking and work towards nation building.



TECHNICAL GAMING COMPETITION

'Smash Karts' online gaming competition was held at KLH on January 21, 2023. The response from students for the online fun-filled competition was overwhelming. More than 25 students participated with great enthusiasm and joy and proved their competitive spirit. B.Lakshmi Narasimham (Y21) emerged as the winner and received appreciation from the principal Dr L. Koteswar Rao. Suma Lakshmi CH, Faculty In-charge, Technical Clubs & Sameer, Mehak, Pranav, Jahnvi (Y21) organized the competition successfully.



GUEST LECTURE SERIES

KL University initiated Guest Lecture Series' featuring distinguished professors from the leading national and global universities with an aim to expose students to the best global academic standards, research and trends shaping the market.

HIGH PERFORMANCE COMPUTING

Department of Computer Science, KLH hosted a five-day Guest Lecture Series on 'High Performance Computing', from 5th to 10th, January 2023. A renowned professor in the field of computer science Prof. Osvaldo Gervasi from Department of Mathematics and Computer Science, University of Perugia, Italy, delivered lectures on 'High

Performance Computing and parallel processing of running advanced application programs efficiently. Faculty and students of computer science attended the lecture series.



ASIC, FPGA & VLSI DESIGNS



Department of Electronics & Communication Engineering, KLUH, Hyderabad hosted a five-day International Guest Lecture Series on ASIC, FPGA & VLSI designs, from 27th to 31st, January 2023. Distinguished academician and researcher Prof. Gian Carlo Cardarilli from the Department of Electronic Engineering, University of Rome Tor Vergata, Italy, delivered lectures on the latest trends in the field of electronics and communication engineering. Students and faculty actively participated in the 5-day lecture series.

SIGNAL PROCESSING VIEW AT DEEP ARCHITECTURES

'Signal Processing view at Deep Architectures' by Dr K S R Murty, Associate Professor, Department of Electrical Engineering, IIT, Hyderabad, 21st January, 2023. Dr. Murthy delivered a talk on emerging

technologies and successful applications in diverse areas of signal and information processing



WEBINARS

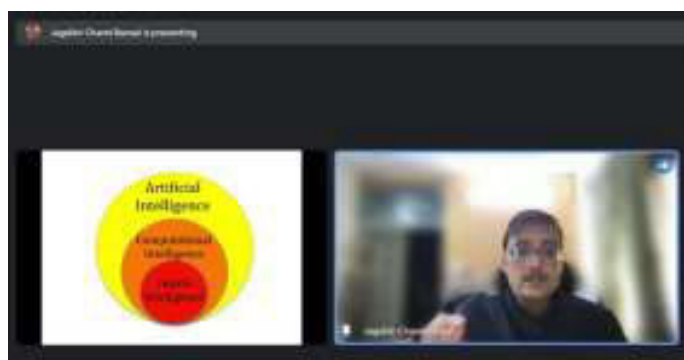
INDUSTRY 4.0 AND THE GLOBAL OPPORTUNITY

'Industry 4.0 and the Global Opportunity' by Dr. JR. Reagan, IdeaXplorer Global (CEO), Providing Korean Technological Insights to the World's Best Companies, 10th January, 2023.



SWARM INTELLIGENCE INTRODUCTION AND RESEARCH PERSPECTIVE

'Swarm Intelligence, Introduction and Research Perspective' by Dr. Jagadish Chand Bansal, Associate Professor, South Asian University, New Delhi, 9th January, 2023.



DATA ANALYTICS TRENDS IN SHAPING THE FUTURE

"Data Analytics : Trends in Shaping the Future" by Mohd. Shahid Hussain, Asst. Prof., Dept. of IT,



FACULTY ACHIEVEMENTS PUBLICATIONS

VK Gugulothu & **S Balaji**. An automatic classification of pulmonary nodules for lung cancer diagnosis using novel LLXcepNN Classifier. Journal Cancer Research and Clinical Oncology, Vol 149, Issue 1, January, 2023.

Ramesh Ade, et al.

Electrocatalytic Degradation of Rhodamine B Using Li-Doped ZnO Nanoparticles: Novel Approach. Materials, 2023, 16 (3), 1177

Fundamentals of Data Structures Using Python.

Dr P. Lalitha Surya Kumari & Prof. P.S. Avadhani
(2023) GCS Publications.

STUDENT ACHIEVEMENTS



KLH STUDENTS BAG HUGE PLACEMENT OFFERS

Congratulations!



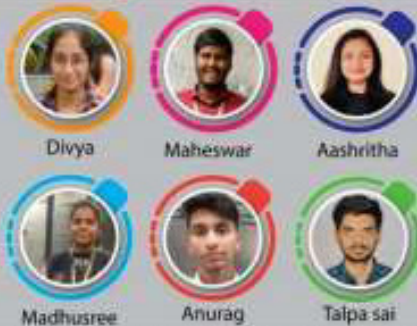
B.Tech students from KL University got placed in

Standard Chartered Bank

Post Internship Package is **9.25LPA**
and Internship stipend of 30K/Month

@kluniversityh @kluniversityHyd @kluniversityH www.klh.edu.in

Congratulations!



CSE & ECE Students got placed in **Adaps Digitale** as Associate Software Engineer with a salary package of

5 LPA

Congratulations!



B.Tech-CSE & ECE Students

got placed in **adaps Digitale** as Associate Software Engineer with a salary package of **5.5LPA**



Congratulations!

B.Tech students from KL University, Hyderabad for getting placed as Trainee at **SRINISOFT** with a package of **5 LPA**



Congratulations!

#WeAreFutureReady



Students from CSE Department for getting placed in **Turing Minds** for the role of **Data Science Intern** with stipend of 20K/Month and Post-Internship offered package of **6 LPA**

UPCOMING EVENTS



ICACIA - 2023



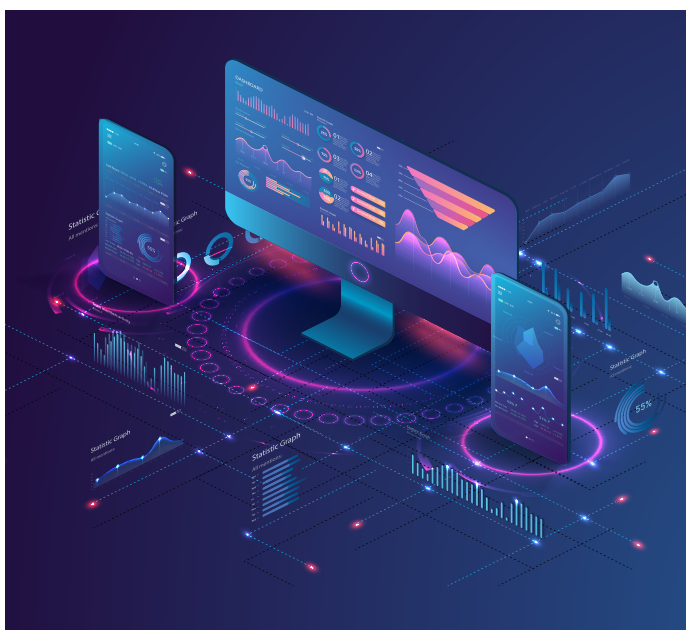
International Conference on Advances in Computational Intelligence and it's Applications
February 23-25, 2023

Organized By:
Department of CSE,
Koneru Lakshmaiah Education Foundation
(Deemed to be University), Hyderabad (KLH), India

URL: <https://sites.google.com/klh.edu.in/icacia2023>

Call for Papers

Objective: The Primary goal of this conference is to present state-of-the-art scientific results, encourage academic and industrial interaction, and promote collaborative research activities in the field of Artificial Intelligence (AI), Pattern Recognition (PR), Machine Learning (ML), IoT, and related fields, involving scientists, engineers, professionals, researchers, and students from India and abroad. The conference is being held to make it an ideal platform for people to share their views and experiences in the multi-disciplinary areas. This is the first conference of this series. Papers are invited in all areas of AI, Pattern Recognition, ML, IoT including, but not limited to, the following:



- Pattern Recognition
- Data Mining
- Soft Computing
- Big Data Analytics
- Medical Imaging
- Speech and Audio Processing
- Parallel Computing
- Computational Biology & Bioinformatics
- Image & Video Processing
- Computational Intelligence
- Data Science
- Deep Learning
- Biometrics
- Quantum Information Processing
- Text Mining
- Cyber Physical System
- Internet of Things
- Computer Vision

- Digital Watermarking
- Social Media Mining
- Natural Computing
- Computational Neuroscience
- Statistical Methods & Learning
- Natural Language Processing
- Web Intelligence
- Cognitive Science
- Steganography
- Smart & Intelligent Sensors

Proceedings: All accepted papers, whose author(s) registers, would be included in the conference proceedings to be published by CRC Press, Taylor & Francis Group, Florida, USA.

Location: The conference will be held at KL University, Hyderabad Campus, Aziznagar, Moinabad Road, Near TS Police Academy, Hyderabad, Telangana, India PIN Code: 500075.

Submission Procedure: Submissions for the conference must be made online through EasyChair following the submission link: <https://easychair.org/conference/?conf=icacia2023>. Papers should be maximum Ten A4 pages (including figures, tables, and complete author's affiliations.) For details, please see ICACIA-2023 website (Paper Submission). Papers exceeding Ten pages will be subjected to over length page charges. Manuscripts, to be reviewed double-blind, must be prepared with LaTeX or MS Word format (For details, please see ICACIA-2023 website (Paper Submission)).



Chief Patrons

Er.K Satyanarayana, President, KLEF
Er. K.L. Havish, Vice President, KLEF
Er. K. Raja Hareen, Vice President, KLEF

Patrons

Dr. G. Pardha Saradhi Varma, VC, KLEF
Dr. N. Venkatram, Pro VC, KLEF
Dr. A Jagadeesh, Registrar (I/C), KLEF
Dr. L. Koteswara Rao, Principal, KLH

Convenor

Dr. Sheikh Fahad Ahmad, CSE, KLH
Dr. Shadab Siddiqui, CSE, KLH

Co-Convenor

Dr. Rajib Debnath, CSE, KLH
Dr. Kakali Das, CSE, KLH

Organizing Secretary

Dr. Figlu Mohanty, CSE, KLH
Mr. Sumit Hazra, CSE, KLH

Key Note Speakers

Dr. Rafal Scherer, Czestochowa University of Technology, Czestochowa, Poland
Dr. Haider Raza, Senior Lecturer, School of CSEE, University of Essex

Local Advisory Board

Dr. Babu Rao K, HOD, CSE, KLH
Dr. Sandeep Chidreddy, HOD, AI&DS, KLH
Dr. Goutham, HOD, ECE, KLH
Dr.S. Balaji, Associate Dean, Academics, KLH
Dr. Lalitha Surya Kumari, Associate Dean, R&D
Dr. G. Rekha, Coordinator, FED, KLH



Internationally Advisory Board

Dr. Anastasija Nikiforava, University of Tartu
Institute of Computer Science, Estonia
Dr. Syed Umar Amin, Computer and Information Sciences, Prince Sultan University

Technical Committee Members

All the Faculty Members of CSE, KLH

Contact:

Email: icacia2023@klh.edu.in
Mobile: +91-9862024392/ +91-9830770461

Important Dates:

Full Paper Submission: January 29th, 2023

Acceptance Notification: February 10th, 2023

Camera-ready Submissions: February 17th, 2023

Early Bird Registration: February 17th, 2023

Registration: Please note that without ONE Full Registration AND Presentation at the Conference, your accepted paper will not be published in CRC Press Proceedings of ICACIA-2023. Registration fee has been proposed against full authorship/ attending as follows (For more details, please see ICACIA-2023 website (Registration)):

Category	Early Bird registration		Late Registration	
	Indian	Foreign	Indian	Foreign
Student/ Research Scholar	₹6,000/-	\$150	₹7,000/-	\$200
Academician	₹8,000/-	\$200	₹9,000/-	\$250
Industry Persons	₹10,000/-	\$250	₹11,000/-	\$350
Additional Charge/Page	₹1,000/-	\$50	₹2,000/-	\$100
Registration (Attending Conference)	₹3,000/-			

Fellowship: Financial support in the form of fellowship may be provided to selected student authors.



OUR TEAM

Content Contributors:

Dr. B Venkat Raju
P. Sunayan Royal, CSE 2nd year
P. Mani Chandana, CSE 2nd year

Editors :

Dr. Shadab Siddiqui
J. Laasya Kruthi , CSE 2nd year
P.Satya Sreekar , CSE 2nd year

Designed by :

Sree Charan.M , CSE 2nd year
K. Rishanth Reddy , CSE 2nd year
Digital Team, Hyderabad

