

ICICIAC-2022



International Conference on Innovative Computing, Informatics and Advanced Communication Systems

on 25th - 26th March 2022

Scopus

DEPARTMENT OF IT & CSE GOKARAJU RANGARAJU

INSTITUTE OF ENGINEERING AND TECHNOLOGY



CALL FOR PAPERS

OVERVIEW

Shri G.V.K. Ranga Raju Vice-President, GRES

Shri M G Sekharam

Dr. Jandhyala N Murthy Director GRIET

Dr. J. Praveen, Principal, GRIET

CONFERENCE CHAIRS

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IMPORTANT DATES:

Paper Submission Deadline: 30th Jan 2022 Acceptance Notification: 5th Mar 2022 Camera Ready along with registration: 12th Mar 2022 Conference dates: 25th-26th Mar 2022

CONFERENCE FEE

Participants	Indian	International
For Students	Rs.8500	125 USD
For Faculty/ Research Scholars	Rs.9000	130 USD
For Industry People	Rs.10000	135 USD

CONTACT

 iciciac@gmail.com ⊕ http://www.iciciac.org/ International Conference on Innovative Computing, Informatics and Advanced Communication Systems(ICICIAC) focus on new emerging trends in Information Technologies with innovative computing approaches under Artificial Intelligence, Machine Learning, IoT, Big Data Technologies, Data Science, Robotic Vision Computing, Fuzzy approach, Autonomous Computing, and Urban Computing. The conference covers the scientific and technological aspects that relate to sustainable developments. ICICIAG-2022 fosters basic and applied research that can improve quality of life in current dynamic environment. The primary goal of conference is to bring together scientists, developers, and practitioners working in the field of advanced computing from academia and industries. The conference will create opportunities for collaborating at national and international level and networking among Indian and International Institutes to promote research.

ALL ACCEPTED PAPERS WILL BE INDEXED IN SCOPUS

CONFERENCE THEMES

TRACK 1: ADVANCED COMPUTING AND MACHINE LEARNING

- > Supervised learning and Unsupervised algorithms in Data Mining, Machine Learning
- ➤ Big Data Analytics for Information and knowledge
- > Optimization Techniques in Machine Learning, Data
- > Information Mining
- > Fog Computing, Soft Computing

TRACK 3: CYBER SECURITY ROLE IN REAL TIME ATTACKS

- Behavioral Information Security
- Fuzzy approach for Cyber-attack detection
- > Security approaches at social media
- > Zero trust security approaches
- > Advanced Encryption and Decryption algorithms

TRACK 2: VISUAL COMPUTING

- ➤ Autonomous Vehicle Vision Computing Techniques
- > Automated Medical Image Analysis
- > Computer Vision for automated factory operation
- > Robotic Vision computing
- Neural Architectures for Vision Computing
- > Video Reasoning and Analysis
- Video Object Detection and Seen > Deep Learning in Image and Video Processing
- > Real world Image Analysis using AI and ML

TRACK 4: IOT / UBIQUITOUS COMPUTING

- > Body wearable devices and computing
- > Adopting 5G in IoT
- > Green loT
- > Smart cities deployment using IoT
- > IoT in agriculture & Medical IoT

KEYNOTE SPEAKERS

Dr. Sri Devi Ravana

and Information Technology, Universiti Malaya, Kuala Lumpur, Malaysia

Dr. Asadi Srinivasulu,

Associate Professor

Department of Computer Science BluCrest University- 91016, Monrovia, Liberia and Engineering BT Guwahati, Assam, India - 781039

Dr. Ashish Anand Dr. Damodar Reddy Edla,

Associate Professor & Head of the Departmen Computer science and Engineering, NIT-Goa, India

Dr. Prafulla Kalapatapu, Academic Associate Department Of Computer Science & Engineering Mahindra University, Hyderahad

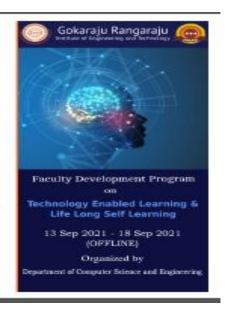
Submission Link: https://easychair.org/cfp/iciciac2022 8











Dr. G. Ganga Raju, President, GRES Sri G.V.K. Ranga Raju, Vice President, GRE

Dr. K. Medhavi, GRIET, Hyderabad Dr. Surbhi Gupta, GRIET, Hyderabad

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Dr. Siba K. Udgata, University of Hyderabad, Hyderabad, India

Publication Chair
Prof. Sheng-Lung Peng, National Taipei University of Business, Taiwan
Dr. Padmalaya Nayak, GRIET, Hyderabad, India
Dr. Souvik Pal, Global Institute of Management and Technology, India

- c. S. Viswanadha Bane, NTU-H. Ryberadina

 c. Anincal Program Committee

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ABOUT HYDERABAD



Hyderabad is the capital of Telangana in Southern India, located on the banks of the Musi River and on the Deccan Plateau. Hyderabad is known for its rich history and culture with monuments, mosques, temples, a rich and varied heritage in arts, crafts and dance

ABOUT ORGANIZING INSTITUTE

ABOUT ORGANIZING INSTITUTE

RIET is a premier Institute of Engineering, established in the year 1997 under the patronage of the Golaraju Rangaraju Educational Society. The Institute is approved by AICTE and is affiliated to JIVIUH, Hyderahad and has been given autonomous state by UGC, GRIET is accredited by NAAC and all the UGPG programs of GRIET are accredited by NBA. GRIET has been placed in 12x NIRF rank in 2020. GRIET has received USVA award (in third rank) from AICTE. GRIET strives to provide state-of-art infrastructure and multi-speciality faculty. The department of CSE is approved by JNTUH, Hyderahad and recognized as an active research centre by NRSC (ISRO), TCS and IBM in different domains.

ACCOMMODATION
Hotels in Hyderabad provide are being memorable or a second or a Hotels in Hyderabad provide excellent services that add memorable experience for the people visiting this area destination. Participants have to make their own arrangements for travel, boarding and lodging. However, accommodation facility could be arranged on request in advance in nearby hotels

TRAVEL

By Air: Hyderabad is directly connected with all the countries.
Hyderabad international airport is about 30Km from the institute.
Domestic flights are available to Hyderabad from all the major
cities in India.

By Rail/Roade Direct trains and Volvo buses are available from all
major cities in India.

Gokaraju Rangaraju

(Autonomous)
Sacrupary Fydendod - 500 (500, Telangara)
TEL: +91 9888659888
+91 7674932381
Email: icwsnuca.griet@gma
URL: www.icwsnuca.com

2 Springer



Organized By Gokaraju Rangaraju

Conference Organising Chair Dr. Padmalaya Nayak inising Chair Dr. K. Madhavi Dr. Surbhi Gupta

About the Conference:

Recent years, we have been hearing about Internet of Things, Industrial IoTs (IIoT), Industry 4.0, Smart Factories, Smart HealthCare, Smart Logistic and Supply Chains, Smart Mobility, and Smart Energy etc. These technologies delive huge economy and financial benefits and will continue the same in near future. Bits surprisingly, sensor nodes are the backbone of these technologies and these nodes can be worn, carried, embedded in the environment that can provide interesting contextual information. We find sensors in our daily life, starting from Mobile devices, Automobiles, Industrial automation, Robotic systems, Vehicular Tacking, and Management Systems etc. A significant increase in real world event monitoring capability with Wireless Sensor Networks will lead to a further evolution of ubiquitous computing. This new paradigm is about networked microprocessors embedded in everybay objects suprounding us talking to each other over wireless links. Wireless Sensor Network along with RPID plays a valt arole for bulgutuous computing as both the components can couple the physical world and virtual world.

Further, device to device communication is a promising concept and will be integral part of lof to improve the resource utilization. Devices will communicate with each other without any centralized control. The device to gather information facilitates the creation of an intelligent environment that pose several networking challenges that creation of an intelligent environment that pose several networking challenges that creations of communication protocols can not solve in all the networks applications, security and data privacy is a major concern. To achieve secure communication, power efficient algorithms, optimization techniques, and suitable encryption/decryption techniques must be developed.

The aim of this International Conference is to converge all the issues in a single platform and provide an international forum to discuss the real-time problems and solutions for it. This Conference mainly aims at advanced Communication Protocols, Modelling, Simulations, Mobility Modelling, Performance and Security measures.

Scope of the Conference:

Scope of the Conference:

The role of WSN is to combine hundreds and thousands of sensor nodes with limited computing, communicating, memory, and energy resources that are used for wide range of applications. Further, Ubliquitous Computing, opens communications over tiny sensor networks that provides hunge challenges and opportunities. The country's economy and societal development has already been established though the sensor monitoring activities since a decade. To deepen and broaden our knowledge on Internet of Things (IoS) and increasing international needs, more in-depth studies of sensor network schiffles are required at present. The objective of the conference is to bring together expects from Academic Institutions, Industries, Research Organizations and Professional Engineers for sharing of knowledge, experties, and experience in emerging trends related to sensor networks and ubiquitous computing.

The Conference is structured as follows. Pleany Lectures followed by parallel sessions. The Pleany Lectures will be delivered by eminent personalities of International repute introduce the them of the conference. Each parallel session starts with an invited talk in a specific topic followed by the contributed papers. Papers are invited from prospective authors from industries, Academic Institutions, R&D organizations, and Professional Engineers.

Conference Topics:

Track 1: WSN Applications and Computing

Track 1: WSN Applications and Computing - Wireless Sensor Networks - Applications of Mobile Ad not Networks (MANE'S) - Applications of Mobile Ad not Networks (MANE'S) - Hybrids Networks - Applications of I through Sensors - Applications of I for through Sensors - Applications of I for Hybrids - Warable computing - Cloud Computing through Sensors - Renewable power resources for wireless devices - Vehicle tracking system - Location and Context Aware Computing - Location and Context Aware Computing - Device to Device Communications - Computing in Hand held devices - Communicating Infrastructure in WSN - Data management in Wireless Sensor Networks - Applications of Neural Networks and Fuzzy Logic in WSN - Applications of Neural Networks and Fuzzy Logic in WSN - Applications of Henriques in Wireless Sensor Networks - Role of Sensor Networks in Edge Computing - Machine Learning in WSN - Deep Learning in WSN - Deep Learning in WSN - Sensors and Cloud Computing - Track 2: Security Issues in Developing Algorith Track 2: Security Issues in Developing Algorithms/ Protocols

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Call for Papers:
Original research papers from Faculty, Research Scholars and Scientists from Academics, R&O organizations on above mentioned themes and related topics are invited. Full paper should be solunted through early rahar like nor before 15 November 2020. Papers will be selected after rigorous reviews for presentation.

The Proceedings of KWSNUCA-2021 will be published in Springer's prettigious LNNS Conference Proceeding Series. Paper can be submitted through Easy chair link given below.





Important Dates:

Important Dates: International Conference Date: 26-27 February 2021 Submission of Full Paper: 15 November 2020 Acceptance Notification: 31 December 2020 Camera Ready Paper: 18 January 2021

Registration:

Your relatation includes Concurrent/Session of Technical Program, Welcome breakfast, Morning and Attendorn refleshment breaks and Lunch at the conference versue, Paper Presentation, Attendance to all sessions, Conference bag, Certificate of presentation, Complementary December 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997

The registration fees shall be paid through crossed demand draft drawn in favour of "Golazini, Bangaraju, Educational Society - IXVFNUCA" payable at Hyderabad or by electronic money transfer to Orneral Bank of Commerce(

For any queries, contact: icwsnuca.griet@gmail.com

Online Registration:

Payment for registration can also be made by demand draft (DD) in favour of "international Conference on Wireless Sensor Networks" payable at Hyderabad. To register offline download the registration form from the conference website in pdf format. July #ill all the fields and send to Organizing Chair (GWSNUCA 2021) along with DD attached to it. it is suggested that the scanned copy of the DD and registration form can be send to the Conference Mail D. Confirmation of registration will be sent to the corresponding author through mail. Drifts and other communications can be sent at the following address:

Dr. Padmalaya Nayak. *Pordessor,
Department of CST organizing Chair, ICVSNUCA-2021

Gokarajia Rangarajia Institute of Bngineering and Technology

Bachupally.ityderabad. 500090, Telangana, India.

Kindly email us the details immediately after the transaction.

For foreign delegates accommodation (3^{α} star) is included in the registration fee during the conference days.

Registration Fee:

Category	Fee
Research Scholars	Rs 9000/-
Faculty/Academician	Rs 10000/-
Delegates from Industry	Rs 12000/
Foreign Delegates	\$ 400 /-
Only Participants	Rs 2000/-
Late Registration	Rs 12000/-

Note 1: For Foreign delegates, we strongly encourage On-line registration. Note 2: Foreign delegates who are unable to attend the conference physically, can present their research paper through skype facility. 40% discount will be given in the registration fees.







10:30 AM - 12:30 PM

Convener

Professor & HoD, CSE

Dr. Y. Vijaya Lata Professor, CSE

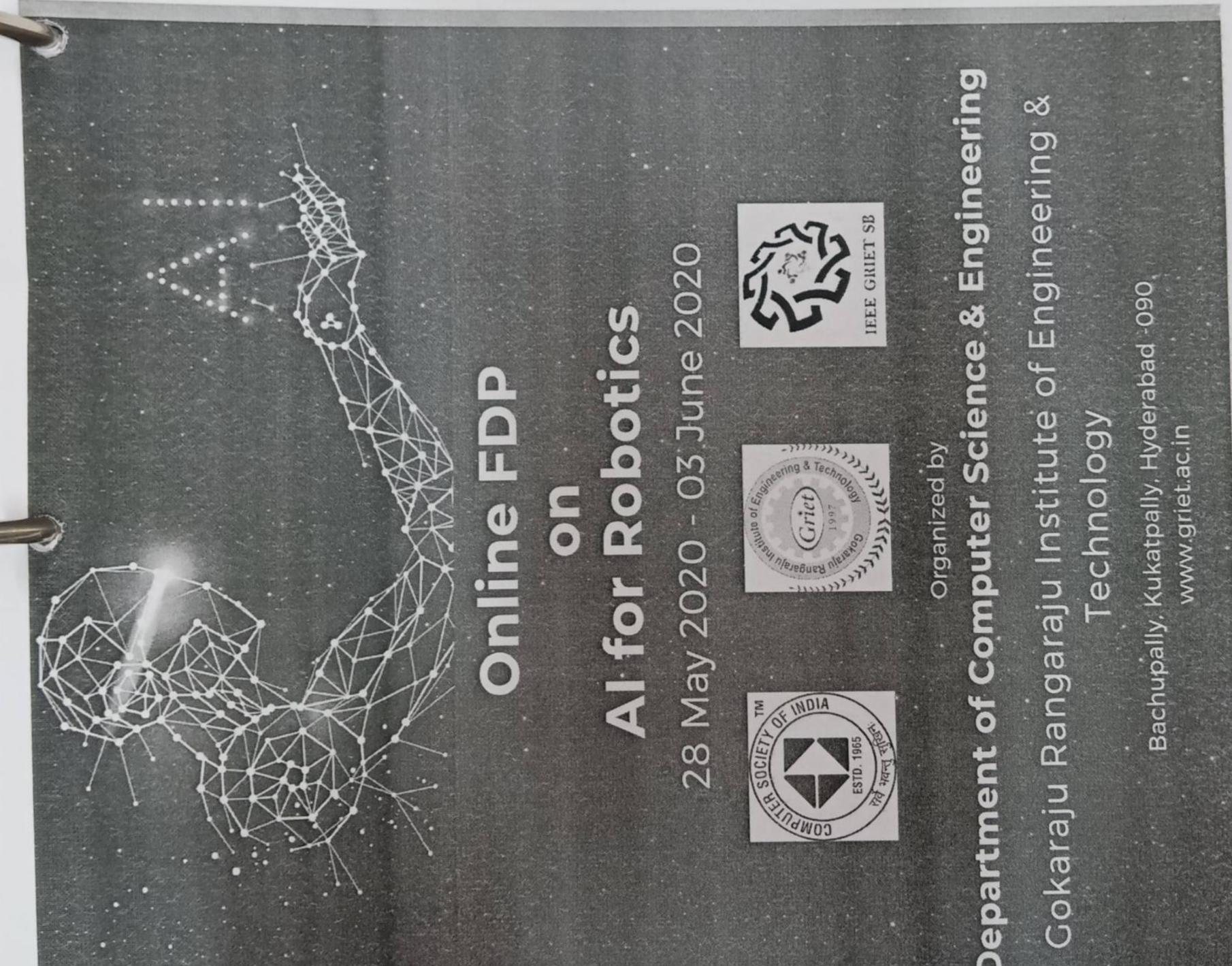
Co-Convener

Dr. G. Ramesh

Assoc. Professor, CSE

Coordinator

Ms. K. Sowmya Priya Asst. Professor, CSE Queries grietcsefdp@gmail.com



10:30 AM - 12:30 PM Online Sessions

Convener

Professor & HoD, CSE Dr. K. Madhavi

Dr. Y. Vijaya Lata Professor, CSE

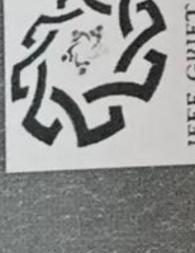
Co-Convener Dr. G. Ramesh

Assoc. Professor, CSE

Ms. K. Sowmya Priya Asst. Professor, CSE Coordinator

grietcsefdp@gmail.com Queries

Al for Robotics

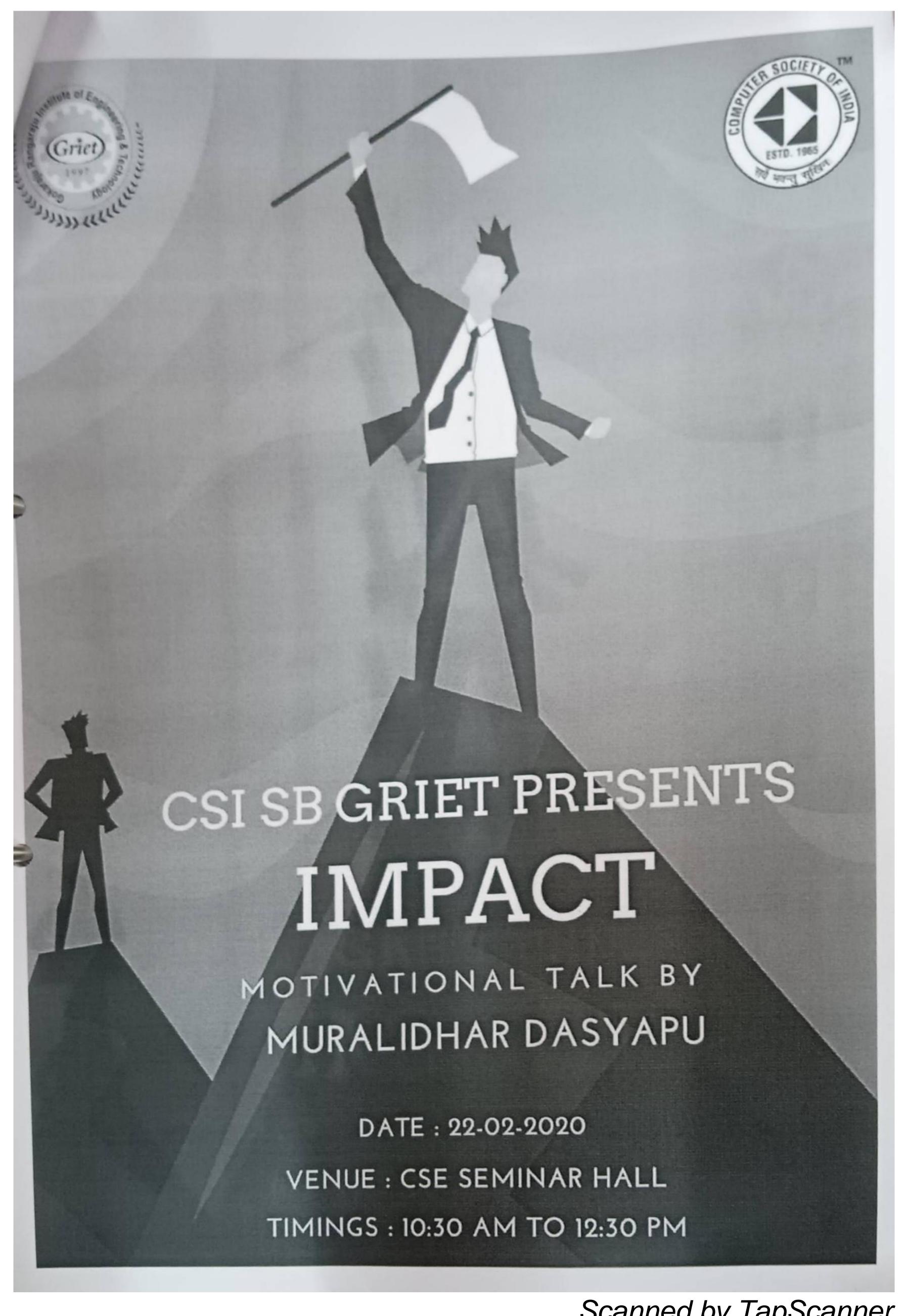


28 May 2020 - 03 June 2020

Department of Computer Science & Engineering Organized by

Gokaraju Rangaraju Institute of Engineering & Technology

Bachupally, Kukatpally, Hyderabad -090







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(Autonomus) Bachupally, Hyderabad-500090, www.griet.ac.in

I-Telangana State dent Convention 2019

12 DEG 2019

Registration Deadline: 5th Dec

Registration Fee: CSI:200/-

Non CS1 :250/-

(per student for all events)

Eligibility: All engineering students

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nore at: www.csi.griet.ac.in

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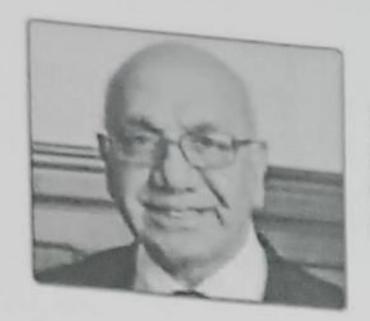




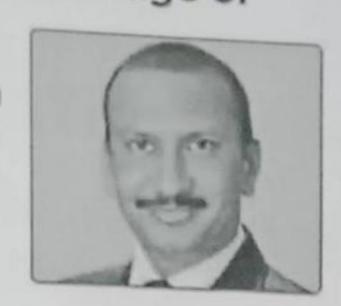


Global Education & Careers Forum

Under the Patronage of



Mr. Virendra Sharma Member of the Parliament from Ealing Southhall, United Kingdom.



Mr. Navin Mittal, IAS
Commissioner,
Collegiate Education &
Technical Education,
Government of Telangana.

Faculty Development Programme in Data Science

SPEAKERS

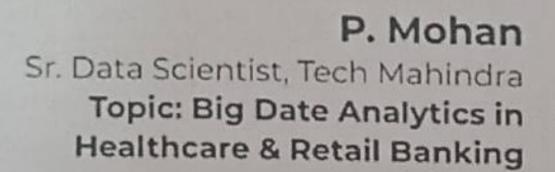


Dr. Bryan Gardiner

Ulster University, UK.

Topic: Vision and Tactile Sensory

Processing in Data Science Applications





Presented by



Supported by



Department of Collegiste & Technical Education, Government of Telangana



Jawamariai Nohru Technological University, Hyderabad.

Knowledge Partner



Host (Griet)

Official Counselling Partner



International Education Consulting Company

19th November 2019, Tuesday



9.00 am to 1.00 pm followed by Lunch



Gokaraju Rangaraju Institute of Engineering & Technology Nizampet Road, Bachupally, Kukatpally Hyderabad- 500090, Telangana State, India.

Please confirm participation by email to *lakshmi@imfoundation.in*We have 75 places available on a first come basis. Kindly restrict to two participants per college.

For any further info visit admat oralgest or call 970000

National Mission on Teachers and Teaching. Pandit Madan Mohan Malaviya MHRD, Govt. of India Under the aegis of the

09 November 2019

Tutorials Teaching Learning Centre (ICT). Supported by FOSSEE & Spoken Conducted by the at

IIT Bombay



R- Course Instructor

Indian Institute of Technology Bombay Prof. Radhendushka Srivastava Department of Mathematics

Project Coordinator

Indian Institute of Technology Bombay Department of Chemical Engineering Prof. Kannan M. Moudgalya Powai, Mumbai 400076

tion of the test will be less than one hour (about 30 to in this test. simple programming type questions using R. One can do the calculations on R, and answer the questions. There will be lifes). It will have MCQ, simple calculations, and is hanced to go to Remote Centres to participate.

The prior of the test will be less than one hour t NO descriptive questions.

Prof. Kannan M. Moudgalya, Department of Chemical Engineering
OSSEE and Spoken Tutorial Teams, IIT Bombay

Every participant has to pay Rs. 100 as the course fee to 11T

workshop, i.e., on 09 November 2019, they have to pay Rs.

400 to the Remote Centre that they would be attending, to

defray the cost of organising the workshop, lunch, and

coffee/tea. Please note that the registration fee once paid is

neither refundable nor adjustable under any circumstances.

Bambay at the time of online registration. On the day of the

Prof. Radhendushka Srivastava, Department of

Teaching faculty

Mathematics, 11T Bombay

mode of application will be entertained. The last date of registration is 08 November 2019, 12.30 pm. The URL for registration is: 11. How to apply? . Enrollment will be strictly online, and no other http://www.it.iitb.ac.in/nnicict/announcements.html

Before the workshop, participants should register on Register on the Spoken Tutorial Website:

Fill up the registration form and submit. https://spoken-tutorial.org/

An email will be received.

workshop is not subject-specific, teaching faculty

. Who should attend?

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colleges (engineering, sciences, arts, commerce,

medicine, etc.), polytechnic colleges, ITIs,

magement, law.

schools, can attend. Teachers registered in any Masters

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all Research Scholars can

The account should be activated by clicking the link in the email. The Username and Password should be noted. This 5.

One needs the above information to post questions is an extremely important step. 0

on the forum, which will be explained at the time of the workshop.

Note

no Neither IIT Bombay nor the Remote Centre will bear participating also the Shall Jo There expenses representatives. fravel

they will have to listen to video tutorials. Without Computers to practise Spoken Tutorials and to learn carphones, the workshap will not at all be effective.

orkshop will be conducted on Saturday, 09 November

ration and Venue

All participants are required to bring earphones, as R language will be available at Remote Centres. But if they wish, participants can bring their own laptops. accommodation provided to the participants.

ombay. This workshop will be conducted through aom 9.30 AM to 6.00 PM at select Remote Centres) and hands-on sessions using Spoken Tutorials. A ful completion of the workshop, in an electronic mode, using both live video conferencing facility certificates will be provided to all participants orkshop schedule will be available soon. icates

ation Certil

est and Certificates (Optional)

12. Address for communication

Dr. Kalpana Kannan

to weeks after the workshop on 9 Nov. 2019 ake this test from their own locations - there tely. Information will be sent through email ail addresses, along with required links. All innounced), a free online test will be

Department of CSE, Kanwal Rekhi Building Indian Institute of Technology Bombay Project Coordinator, ESOS Project Mumbai - 400 076

Tel.: +91-22-2576 4989 Email: contreach@it.iitb.ac.in

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GokarajuRangaraju Institute of Engineering and Technology (Autonomous)

Department of Computer Science & Engineering

GRIET/CSE/CIR/2019-20

Date: 19th October 2019.

Circular

Department of CSE is organizing a Technical Event i.e Debate on "Innovation Day" on 21st October 2019 in CSE Seminar Hall, GRIET at 9:00 A.M.The Target Audience are Third Year Students of CSE. For further details Contact Mrs. Padma Vijetha Dev, Assistant Professor, CSE.

Contact: 8106999514

Dr.K.Madhavi

HOD, CSE.

eclaration

The information provided is true to the best of my knowledge. I agree to abide by the rules and regulations of the workshop and shall attend the workshop for the entire duration. I also undertake the responsibility to inform the Co-Ordinator, in case I am unable to attend the workshop.

Signature of the Applicant with date

Faculty from Institute/Industry

Students from B.Tech/M Tech (CSE, IT & ECE)

Deduction Coholom

Research Scholars

Registration Fee

Rs.200/- per participant. (Including Lunch) No. of Participants limited to 40 (First Come

First Serve Basis)

Last date of Registration: 12.09.2019

Patrons
Dr. Jandhyala N Murthy, Director, GRIET

Organizing Committee

Dr.J.Praveen, Principal, GRIET

Dr.K. Madhavi, HOD, CSE

Dr. Padmalaya Nayak, Professor, CSE

Dr.Jithendra.M, Professor, CSE

Sowjanya Ganta, Assistant Professor, CSE Bh.Prashanthi, Assistant Professor, CSE

Ashlin Deepa R.N., Assistant Professor, CSE B.Padma Vijetha Dev, Assistant Professor, CSE

Y.Manoj Kumar, Assistant Professor, C

M.Sridhar, Assistant Professor, CSE

Address for Correspondence

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Gokaraju Rangaraju Institute of Engg. & Tech, Bachupally, Kukatpally, Hyderabad

Cell: +91-8297356416

Email: padmalaya@griet.ac.in

Hands on Workshop

on

Simulation of Wireless Sensor
Networks Using ns-3 Simulator
Under
Under
JOACH PROJECT
19-20 September 2019



Organized by

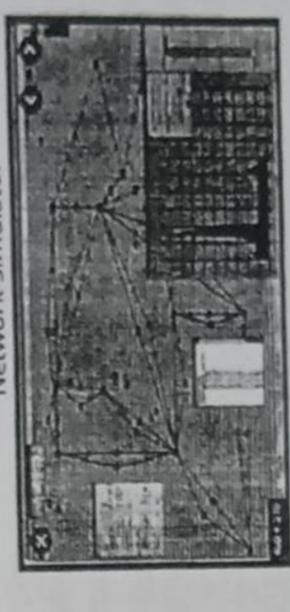
Department of Computer Science and Engineering

GOKARAJU RANGARAJU
Institute of Engineering and Technology
(Autonomous)

Bachupally, Kukatpally, Hyderabad - 500 090,

Telengana, India Tel: +91 -7207344440

Network Simulator



Room No: 1202, Block-1 Department of CSE, GRIET, Hyderabad

ABOUT THE INSTITUTE

Gokaraju Rangaraju Institute of Engineering and Technology (GRIET) was established by Gokaraju Rangaraju Educational Society in 1997 with a mission "To achieve and impart quality education with an emphasis on practical skills and social relevance". Ever since its inception, it has been striving hard to impart quality education under the leadership of Sri Gokaraju Rangaraju, an entrepreneur, a philanthropist and a humanitarian who is committed to the cause of education. GRIET provides the infrastructure and state-of-the-art who faculty multispecialty review, revise and continuously experiment teaching methodologies and learning resources and focus on research training and consultancy through an integrated - industry symbiosis.

About Faculty Development Programme

disruptive ML AI are technologies that are currently causing a paradigm shift in the way we live, work and drive. The impact of these technologies is being experienced in varied application areas such as healthcare, finance. The FDP on AI and ML will focus on providing hands-on knowledge of environments, tools and utilities required to start designing AI and ML applications. The session will be handled by industry experts who are currently actively engaged in developing AI applications. This exposure will help the participants to provide practical training to students in these technologies.

One-day Hands-on FDP on Artificial Intelligence And Machine Learning

In association with

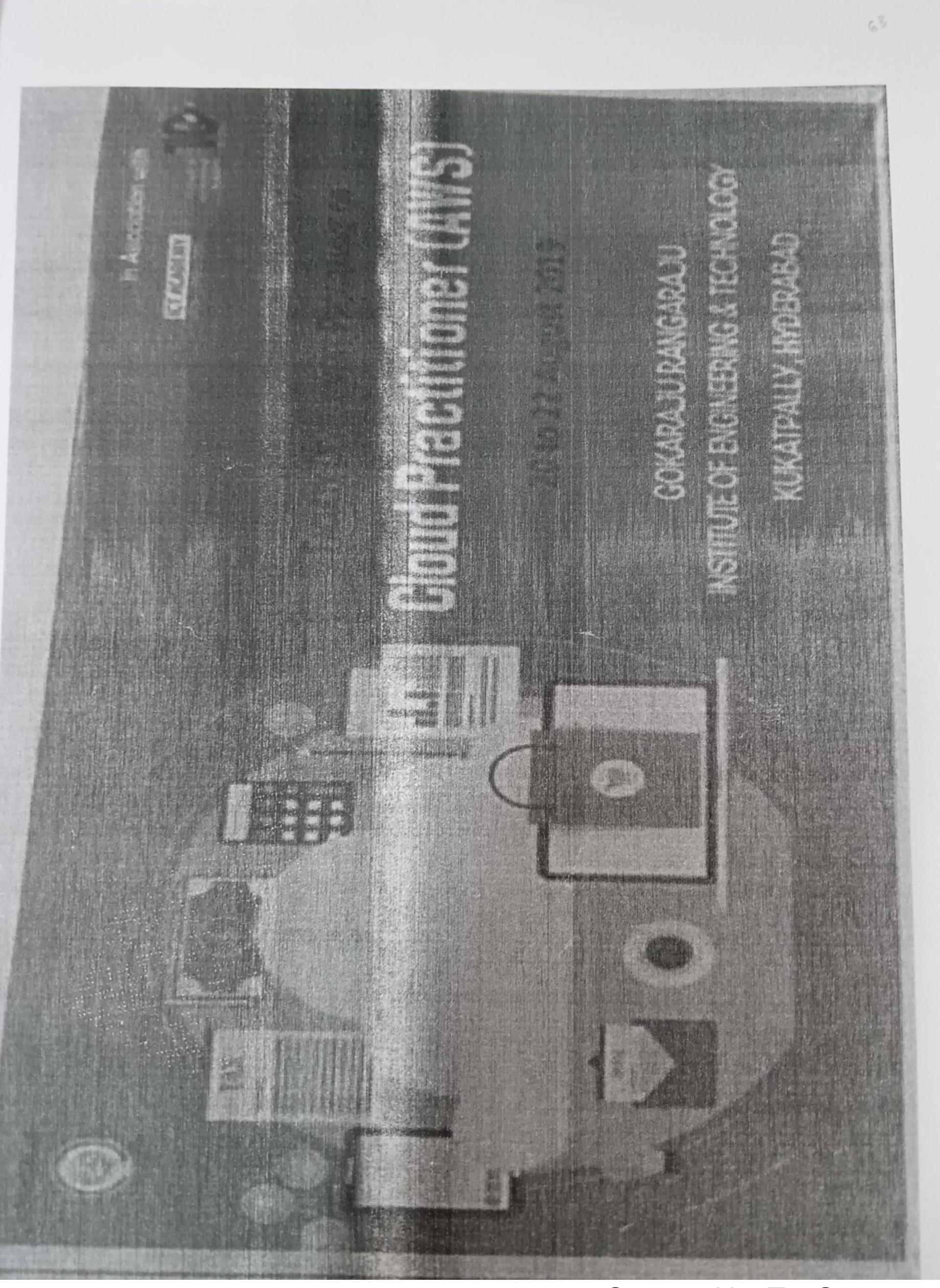
Tata Consultancy Services (TCS) Limited

Coordinator

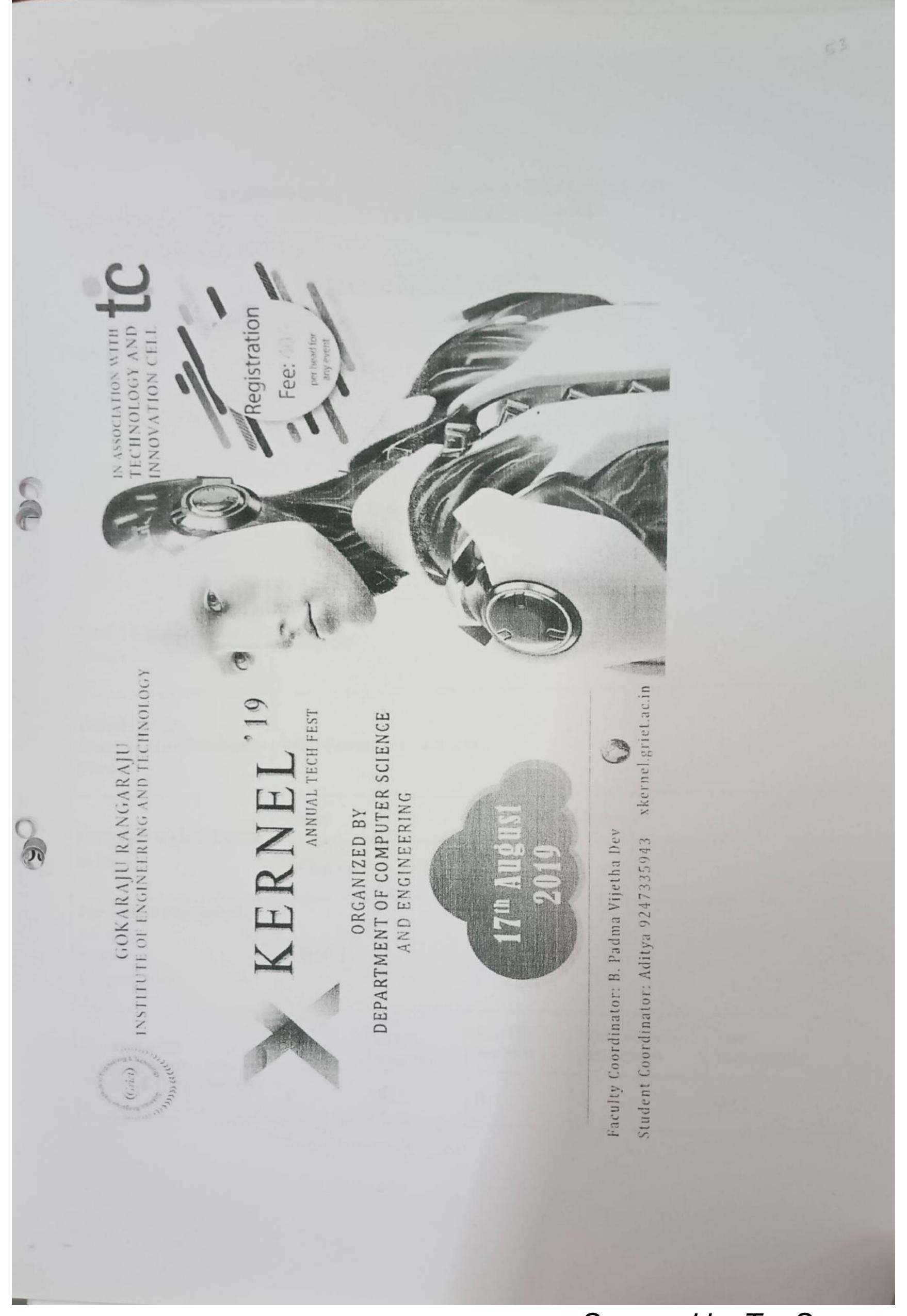
G.Mallikarjuna Rao Professor of CSE, GRIET



Gokaraju Rangaraju Institute of
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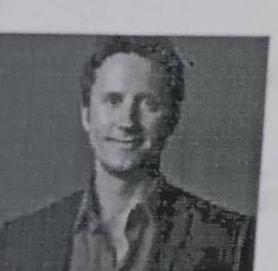
BE A PART OF THE TECHNOLOGY THAT WILL TRANSFORM OUR FUTURE

INSPIRE

Distinguished Speaker Session

"NAVIGATING TO BUILD A CAREER IN AUTONOMOUS DRIVING / ARTIFICIAL INTELLIGENCE"

6th August' 2019 | 10:00 am -12:30 pm | ECE Seminar Hall

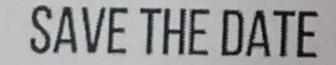


MATT LUBBERS

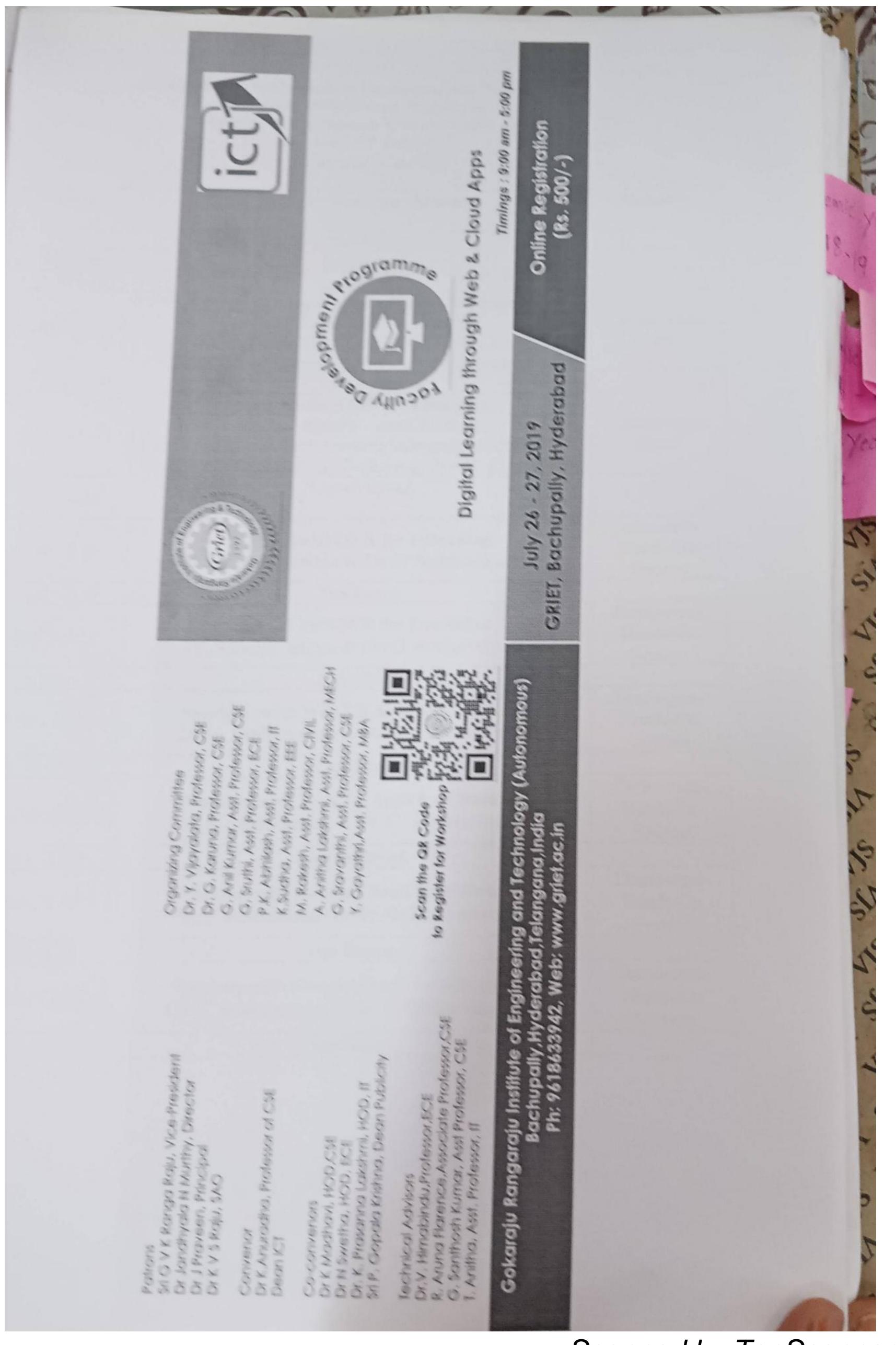
Director of Systems Engineering, Voyage

TARA VAN DYKEN

Senior Talent Acquisition Leader, Amazon North America







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