

Annexure XII

International Conferences and FDPs/Workshops/STTPs organized

International Conferences Organized




INTERNATIONAL CONFERENCE ON WIRELESS SENSOR NETWORKS, UBIQUITOUS COMPUTING AND APPLICATIONS 2021

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Hearty Welcome to all the Delegates, Program Chair, invited




Proceedings of ICWSNUCA-2021 will be published in Springer Lecture Notes in Networks and Systems (LNNS) Series

IMPORTANT DATES

International Conference Date:
26-27 February 2021

Submission of Full Paper:
31st December 2020
15th January 2021 (Hard deadline)

Acceptance Notification:
25th January 2021
30th January 2021

Camera Ready Paper:
10th February 2021
15th February 2021

INVITATION

CONFERENCE INAUGURAL

ON 26th FEBRUARY 2021, 09:45 AM







International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications 2021 (ICWSNUCA-2021)

Welcome to the 2021 International Conference on International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications 2021 (ICWSNUCA-2021) which will be held during 26-27 February 2021 in Hyderabad, India.



Objective:





Griet Academic Collaborations



INTERNATIONAL CONFERENCE ON WIRELESS SENSOR NETWORKS, UBIQUITOUS COMPUTING AND APPLICATIONS 2021









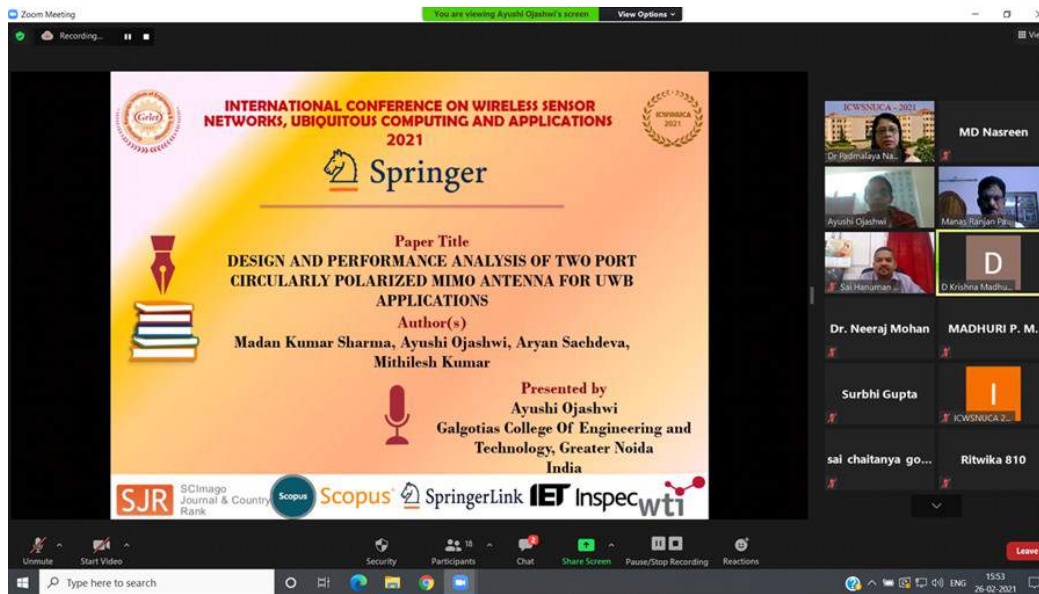
Dr. K. Madhavi

- Dr. Karanm Madhavi is working as Professor and Head of Computer Science and Engineering Department at Griet since December 2018. She has completed her Ph. D. from JNTUA in 2013. She has over twenty years of academic experience in various institutions in India.
- Her Ph. D. work was on Model-Driven Software Evolution which was carried at JNTUA, Anantapur, A.P, India. Prior to PhD, she had earned Bachelors of Engineering in Computer Science and Engineering from Kuvempu University, Karnataka in 1997, and M. Tech. in Software Engineering from JNTUA, Anantapur, Andhra Pradesh in 2005.
- Dr. Madhavi has interest include software engineering, mobile software engineering and cloud computing.
- Earlier, she was Dean ICT and ICT Coordinator, and managed Learning Management System of Griet. Moodle for Teaching-Learning purpose to all undergraduate and Post graduate degree programmes in Griet. These Moodle courses are conducted every year from which 5000+ students are benefited. In past Dr. Madhavi had major role as M. Tech coordinator and MBA Coordinator for M. Tech Software Engineering course.
- Dr. Madhavi is active in motivating students to take part in CSI memberships as a CSI Student Branch Counselor. Griet CSI SB is active with 532 student members of CSI department and actively conducting various technical and non-technical events under the supervision of Dr. Madhavi.
- She has published many papers in international journals and conferences. She is also Life Member of CSI and ISTE.



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2nd International Conference on International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications 2021 (ICWSNUCA-2021)





1st International Conference on International Conference on Wireless Sensor Networks, Ubiquitous Computing and Applications 2021 (ICWSNUCA-2021)


Faculty Development Programs/ STTP's/Workshop's Organized- Sample copies

Organizing Secretary
Dr.J.Praveen,
Principal, GRIET
Dr.K.Madhavi,
Professor and HoD, CSE


Convenor
Dr.P.Chandra Sekhar Reddy,
Professor, CSE
Dr.G.R.Sakthidharan,
Professor, CSE

Coconvenor
Dr. K. Kavitha,
Associate Professor, CSE

Coordinator
Mrs. D.Ushasree,
Assistant Professor, CSE



Online FDP
on
Emerging Research Trends in Computer Science
29 June 2020 - 04 July 2020



Organized by
Department of Computer Science & Engineering
Gokaraju Rangaraju
Institute of Engineering and Technology



Gokaraju Rangaraju Institute of Engineering and Technology
(Autonomous)

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Participation Certificate

This is to certify that Dr./Mr./Ms. M.Arshi, Assistant Professor
from Gokaraju Rangaraju Institute of Engineering and Technology has
attended One Week Online FDP on "Emerging Research Trends in
Computer Science" during 29-06-2020 to 04-07-2020, organized by
Department of Computer Science and Engineering, GRIET, Hyd.



Dr P. Chandra Sekhar Reddy
Convenor



Dr. G.R. Sakthidharan
Convenor



Dr. K. Madhavi
HoD, CSE



Dr. J. Praveen
Principal

Online FDP on Emerging Research trends in Computer Science

**On-line FDP
on
Applications of IoT**

Organized by
Department of Computer Science and Engineering,
Gokaraju Rangaraju Institute of Engineering
and Technology in collaboration with
NITTTR, Chandigarh

**16 JUNE 2020
to
20 JUNE 2020**

Convenor
Dr. Padmalaya Nayak
GRET, Hyderabad

Prof. Srinivasa K G
NITTTR, Chandigarh

Co-Convenor
Dr. Surbhi Gupta
GRET, Hyderabad

Organizing Secretary
Dr. J. Pawan
Principal, GRET, Hyderabad

Dr. K. Madhavi
Professor and Head, CSE, GRET, Hyderabad

Dr. G. S. Baciraju
Professor, CSE, GRET, Hyderabad

Coordinator
Ms. Sivapathi Prashanthi
Assistant Professor, GRET, Hyderabad

Certificate No: KT-21545/20



**National Institute of
Technical Teachers Training and Research
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

M ARSHI

**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND
TECHNOLOGY, HYDERABAD
TELANGANA**

Participated in the Online AICTE Recognized Faculty Development Programme

on
Applications of IoT
from
16/06/2020 to 20/06/2020 (One Week)
Organized by
Computer Science and Engineering Department
NITTTR, Chandigarh



Sivapathi Prashanthi
Coordinator

J. Pawan
Director

Online FDP on Applications of IOT



**Online FDP
on
AI for Robotics**
28 May 2020 - 03 June 2020





Organized by
Department of Computer Science & Engineering
Gokaraju Rangaraju Institute of Engineering & Technology
Bachupally, Kukatpally, Hyderabad - 090
www.griet.ac.in

Online Sessions
10:30 AM - 12:30 PM

Convener
Dr. K. Madhavi
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

About FDP
Speakers
Speakers





GOKARAJU RANGARAJU
Institute of Engineering and Technology
(AUTONOMOUS)

One Week Online FDP
on
AI for Robotics
Participation Certificate



This is to certify that *Dr K. Shyam Sunder Reddy, Assistant Professor from Vasavi College of Engineering* has attended One Week Online FDP on "AI for Robotics" during **28 May - 03 June 2020**, organized by Department of Computer Science and Engineering, GRIET, in association with CSI and IEEE Student Branches.


Dr Y Vijaya Lata
Convenor


Dr K Madhavi
Convenor & HOD


Dr J Praveen
Principal

Online FDP on AI for Robotics

<p>Patrons</p> <p>Dr. Janhithya N Murthy, Director Sri. M.G. Sesharam, Chief Administrator Dr. J. Praveen, Principal Dr. K.V.S. Raju, Senior Administration Officer</p> <p>Convener Dr. G. Karuna, Professor, CSE</p> <p>Organizing Committee</p> <p>Dr. Sushil Gupta, Asst. Prof., CSE Ms. V. Krishna Sravani, Asst. Prof., CSE Ms. V. Sri Lakshmi, Asst. Prof., CSE Ms. B. Rupa, Asst. Prof., CSE Mr. D. Suresh Kumar, Asst. Prof., CSE Mr. M. Siddhar, Asst. Prof., CSE Ms. K. Shalini, Asst. Prof., CSE</p> <p>Last Date for Registration : 29-11-19 Contact: 9553011222</p>	<p>Advisory Committee</p> <p>Dr. K. Madhavi Prof. & HOD, CSE Dr. K. Anuradha, Prof., CSE & Assoc. Dean-UG Dr. Y. Vijayalaxmi, Prof., CSE & Assoc. Dean-GPAC Dr. P. Chaitanya Sathya Reddy, Professor, CSE Dr. B. Sankar Babu, Prof., CSE & Assoc. Dean - Intercolleges Dr. P. Venu Prasanna Reddy, Prof., CSE & Assoc. Dean-Placement School Dr. S. Govinda Rao, Prof., CSE & Assoc. Dean-Discipline Dr. C. Lakshya, Prof., Civil & Assoc. Dean-FDP</p>  <p>Scan the QR code to register or follow the registration link: https://qrqo.page.link/6Mn68</p>	<p>Big Data Analytics and Machine Learning Applications with PySpark (Hands on Session)</p>  <p>Department of Computer Science and Engineering</p> <p>Dec 2 - 6, 2019 Timings : 9:00 AM - 4:00 PM Venue : 1406 Block-1, GRIET</p> <p>Online Registration (Rs:2000/-)</p>
<p>Gokaraju Rangaraju Institute of Engineering and Technology Bachupally, Hyderabad, Telangana, India Web: www.griet.ac.in</p>		<p>Online Registration (Rs:2000/-)</p>
<p>About GRIET</p> <ul style="list-style-type: none"> Gokaraju Rangaraju Institute of Engineering and Technology (GRIET) is established in 1997 by Dr. G. Gokaraju. GRIET is approved by AICTE, New Delhi, permanently affiliated to and autonomous under JNTUH, Hyderabad. GRIET is committed to quality education and is known for its innovative teaching practices. Computer Science and Engineering (CSE) Department started in the year 1997. It conducts B.Tech and M.Tech programmes in CSE. It is accredited by NBA in 2006, 2009 and 2014. <p>About FDP</p> <ul style="list-style-type: none"> The FDP aims at disseminating the necessary technical and analytical knowledge to the participants who incline to jump start their career in Big Data and Machine Learning applications. The FDP provides an in-depth understanding of analyzing data besides a hands-on experience to explore the real-time use cases. 	<p>Topics</p> <p>Day 1: Introduction to Big Data Analytics The Hadoop Eco-System Map Reduce Programming</p> <p>Day 2: Introduction to Machine Learning Introduction to PySpark Machine Learning Algorithms with PySpark</p> <p>Day 3: Classification Models with PySpark Regression Models with PySpark Customer Segmentation Use case</p> <p>Day 4:</p>	



GOKARAJU RANGARAJU
 INSTITUTE OF ENGINEERING AND TECHNOLOGY
 (AUTONOMOUS)
 Computer Science and Engineering
 Faculty Development Programme on
 Big Data Analytics and Machine Learning Application with PySpark

This is to certify that Dr./Mr./Ms. M. Anshu
 has participated in one week FDP on "Big Data Analytics and Machine Learning Application with PySpark" held at GRIET, during 2-6 December 2019.

Dr. G. Karuna, Convener
 Dr. K. Madhavi, HOD
 Dr. J. Praveen, Principal

Nizampet Road, Bachupally, Kukatpally, Hyderabad - 500090, Telangana State, India
 Web: www.griet.ac.in, Email: info@griet.ac.in

FDP on Big Data Analytics and Machine Learning



Global Education & Careers Forum

Under the Patronage of



Mr. Virendra Sharma
Member of the Parliament
From Ealing South East
United Kingdom



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

Invites you to a session titled

Faculty Development Programme in Data Science

SPEAKERS



Dr. Bryan Gardiner
Ulster University, UK
Topic: Vision and Tactile Sensory
Processing in Data Science Applications



P. Mohan
Sr. Data Scientist, Tech-Solutions
Topic: Big Data Analytics in
Healthcare & Retail Banking

Presented by



Supported by



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Host



Official Consulting Partner



Education Matters
A VISION GROUP
International Education Consulting Company

19th November 2019, Tuesday
3:00 am to 1:00 pm followed by Lunch
Gokaraju Rangaraju Institute of
Engineering & Technology
Hyderabad, SHERS, Telangana State, India

Please confirm participation by email to info@educationmatters.in
The fees of 25 please available on a first come basis. Family member to two participants per college.



Under the Patronage of



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



Mr. Virendra Sharma
Member of the Parliament
From Ealing South East
United Kingdom

Presented by



Official Consulting Partner



Education Matters
A VISION GROUP
International Education Consulting Company

Certificate of Participation

This is to certify that

Dr. P. Varaprasada Rao
has actively participated in the

Faculty Development Programme on Data Science

on 19th November 2019 at Hyderabad.



Vijay Nair
Director

Supporter by



Knowledge Partner



Host



FDP on Data Science

5. Teaching faculty

- Prof. Radhendushka Srivastava, Department of Mathematics, IIT Bombay
- Prof. Kannan M. Moudgalya, Department of Chemical Engineering
- FOSSEE and Spoken Tutorial Teams, IIT Bombay

6. Course Fee

Every participant has to pay Rs. 100 as the course fee to IIT Bombay at the time of online registration. On the day of the workshop, i.e., on 17 December 2019, they have to pay Rs. 100 to the Remote Centre that they would be attending, to defray the cost of organising the workshop and cafeteria. Please note that the registration fee once paid is neither refundable nor adjustable under any circumstances.

7. Who should attend?

As this workshop is not subject-specific, teaching faculty from all colleges (engineering, sciences, arts, commerce, management, law, medicine, etc.), polytechnic colleges, IITs, and schools, can attend. Teachers registered in any Masters programme, and also all Research Scholars can also participate.

8. Duration and Venue

The workshop will be conducted on **Tuesday, 17 December 2019 from 2:00 PM to 5:30 PM** at select **Remote Centres** of IIT Bombay. This workshop will be conducted through a blended mode, using both live video conferencing facility (A-VIEW) and hands-on sessions using Spoken Tutorials. A detailed workshop schedule will be available soon.

9. Participation Certificates

Participation certificates will be provided to all participants after successful completion of the workshop, in an electronic form.

10. Online Test and Certificates (Optional)

About one or two weeks after the workshop (the date to be announced), a free online test will be conducted remotely. Information will be sent through email to registered email addresses, along with required links. All participants can take

this test from their own locations - there is NO need to go to Remote Centres to participate in this test. The duration of the test will be less than one hour (about 30 to 45 minutes). It will have MCQ, simple calculations, and simple programming type questions using R. One can do the calculations on R, and answer the questions. There will be NO descriptive questions.

11. How to apply?

Enrollment will be strictly online, and no other mode of application will be entertained. **The last date of registration is 15 December 2019, 12:30 pm.** The URL for registration is: <http://www.iitb.ac.in/mis/camms/assessmain.html>

Register on the Spoken Tutorial Website:

1. Before the workshop, participants should register on <https://spoken-tutorial.org/>
2. Fill up the registration form and submit.
3. An email will be received.
4. The account should be activated by clicking the link in the email.
5. The Username and Password should be noted. This is an extremely important step.
6. One needs the above information to post questions on the forum, which will be explained at the time of the workshop.

Note

- Neither IIT Bombay nor the Remote Centre will bear the travel expenses of the participating representatives. There shall also be no accommodation provided to the participants.
- All participants are required to bring **earphones**, as they will have to listen to video tutorials. Without earphones, the workshop will not at all be effective.
- Computers to practise Spoken Tutorials and to learn R language will be available at Remote Centres. But if they wish, participants can bring their own laptops.

12. Address for communication

Dr. Kajpano Kannan
Project Coordinator, ESOS Project
Department of CSE, Kanwal Rekhi Building
Indian Institute of Technology Bombay
Mumbai - 400 076
Tel: +91-22-2576 4989 Email: ec@iitb.ac.in

Re-run of R Workshop

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

on

17 December 2019

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

at
IIT Bombay



R Course Instructor

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

Project Coordinator

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



Workshop on R Programming



SKILL DEVELOPMENT CENTRE
(www.grietsdc.tech)

1. INTRODUCTION:

Gokaraju Rangaraju Institute of Engineering and Technology (GRIET) is established in 1997 by Dr. G. Gangaraju as a self-financed institute under the aegis of Gokaraju Rangaraju Educational Society. GRIET is approved by AICTE, New Delhi, permanently affiliated to and autonomous under JNTUH, Hyderabad. GRIET is committed to quality education and is known for its innovative teaching practices.

Engineering is one of the fastest growing and most exciting fields today, offering new college graduates significant earning potential, job stability, and plenty of personal satisfaction. There are many different jobs available for engineers. Not everyone can be an engineer, however, as the demands in terms of skills and knowledge are intense. There are several different branches of engineering, each with very distinct technical skill sets. Even within a given field, specific job requirements vary significantly between positions.

Today's major concern is that formal education does not provide suitable skills to make candidates employable. There is a huge requirement for skilled manpower.

2. GRIET SDC:

GRIET Skill Development Cell has been entrusted the responsibility to train students by providing their various courses with objective for enhancing their employment. Self-Employment opportunities.

To meet its objectives GRIET Skill Development Cell (SDC) is focusing on improvement of Skills of the students on various fronts. This is done by inculcating Skill development programs among students from first year onwards. Anticipating, before they complete their graduation they will be ready with the necessary skills required by the industry.

GRIET Skill Development Cell (SDC) is tied up with various world renowned industrial giants like CISCO, IBM, DELL, EMC, SERVICE NOW etc. GRIET have collaboration with TASK (a Telangana Academy for Skill and Knowledge) for industry specific training and skill development.

3. CISCO NET ACADEMY:



GRIET signed an MOU with CISCO Network for training students in various computer languages, operating system courses and network courses including the flagship CISCO CCNA course and other courses offered by CISCO network globally. The details of various CISCO courses are published in www.grietsdc.tech website.

4. METHODOLOGY:

CISCO courses are offered as self-paced and instructor-led. With minimum duration of one month to six months.

a) Self-paced Courses: Time to time one publishes self-paced online courses which are useful for student community. The students get registered and complete the course at their convenience within the time frame. They can approach concern subject faculty for clarifications.

b) Instructor-led courses: In case of instructor-led courses the students have to follow the guidelines. They can't register themselves into these courses. Only the instructor can register. The time line is decided by the instructor and the examinations are proctored.

c) Course materials and evaluation: Once the student gets registered and gets login account, he/she can access the course contents and other resources including the course material, simulation tools etc. Examination content and evaluation is done by CISCO internal AI. For successful completion, certificates are mailed to the learners email address by CISCO internal.

4. FDP COURSE ANNOUNCEMENT:

We are glad to inform all the faculty members of GRIET that, we are conducting a CCNA (CISCO CERTIFICATE NETWORK ASSOCIATE) certification program for the faculty of GRIET exclusively in association with Cisco Networking Academy. Course details are given below.

Course code: GRISFAC01
CCNA R&S Module 1: Introduction to Networks
Course Duration : 30 Hours.
Course Fee : Rs 5000
Commencement on : 18.11.18
Location : First Block (CSE Block) Room No:1207
Prerequisites: Minimum network knowledge.
Examination: Online. (Theory and Lab).
Registration URL : www.grietsdc.tech.
Last date for registration: 18.11.18

For any queries contact:

Instructor & SPOC : Dr. G.S. Bapi Raju,
Professor, Dept. of CSE
Mob: 9491607789
Email : gsbapiraju@gmail.com.



Cisco Networking Academy

Certificate of Course Completion

CCNA Routing and Switching: Introduction to Networks

The student has successfully achieved student level credential for completing CCNA Routing and Switching: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Explain network technologies.
- Explain how devices access local and remote network resources.
- Describe router hardware.
- Explain how switching operates in a small to medium-sized business network.
- Design an IP addressing scheme to provide network connectivity for a small to medium-sized business network.
- Configure initial settings on a network device.
- Implement basic network connectivity between devices.
- Configure monitoring tools available for small to medium-sized business networks.

ARUNA FLARENCE ROKKAM

Student

Gokaraju Rangaraju Institute of Engineering and Technology

Academy Name

India

Jan 30, 2019

Location


Date

Dr. SRINIVASA BAPIRAJU GADIRAJU


Instructor


Instructor Signature

FDP program n CISCO CCNA routing



Big Data Analytics and Machine Learning with Spark (Hands-on Session)





Department of Computer Science and Engineering

Feb 18 -22 , 2019 Timings: 09:00 AM - 04:00 PM Venue: Block-1, GRIET	Online Registration (Rs:2000/-)
-----------------------------------------------------------------------------------	--------------------------------------------------

Patrons Dr. Jandhyala N Murthy, Director Dr. J. Praveen, Principal	Advisory Committee Dr. K. Madhavi, Prof, & HOD, CSE Dr. K. Anuradha, Prof., CSE&Assoc. Dean-ICT
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Short term training on Big Data Analytics and Machine Learning with SPARK

Workshop

on
Introduction to machine Learning
(A Two-Day Saptahaant Shikshak Prashikshan)

Conducted under the
National Mission on Education through ICT
(MHRD)
at
IIT Kharagpur



Course Instructor

Prof. Bivas Mitra

Department of CSE
Indian Institute of Technology Kharagpur

Project Coordinator

Prof. Pawan Goyal

Department of CSE
Indian Institute of Technology Kharagpur
Kharagpur, 721302



Workshop on Introduction to Machine Learning