Cheif Patrons

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

Patrons

Sri. M.G. Sekharam, CEO, GRES
Dr. Jandhyala N. Murthy, Director, GRIET
Dr. J. Praveen, Principal, GRIET
Dr. K.V.S. Raju, Sr. AO, GRIET

Convener

Dr.K.Madhavi
Professor and HoD, CSE

Co-conveners

Dr.Y.Vijayalata
Professor, CSE

Dr.G.Karuna
Professor, CSE

Coordinators

Ms. Bh.Prashanthi
Assistant Professor, CSE

Ms. D.Ushasree
Assistant Professor, CSE

Ms. Preethi Vennam
Assistant Professor, CSE

Mr. K Abhijith Saralaya
Assistant Professor, CSE

Dates

13/9/2021 - 18/9/2021

Session Timings

Session 1: 2:00pm - 3:00pm
Session 2: 3:00pm - 4:00pm

Venue

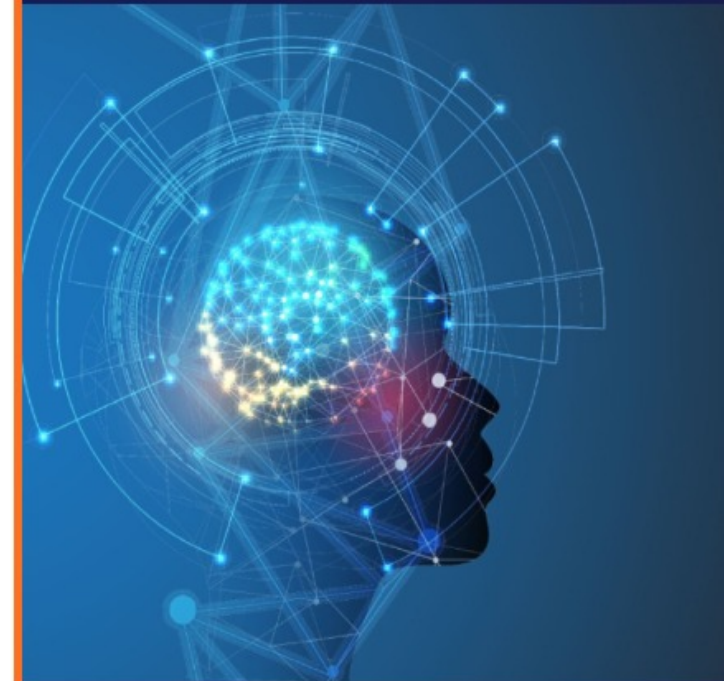Block 1, Seminar Hall
Room No : 1404/1405

Registration Details

- No registration fee
- Limited participants
- E-certificate will be provided

Registration Link

https://tinyurl.com/Nitttr-module-5

Gokaraju Rangaraju
Institute of Engineering and Technology

Faculty Development Program
on

Technology Enabled Learning & Life Long Self Learning

13 Sep 2021 - 18 Sep 2021
(OFFLINE)

Organized by

Department of Computer Science and Engineering

About GRIET

Gokaraju Rangaraju Institute of Engineering and Technology (GRIET) is established in 1997 by Dr. Gokaraju Gangaraju as a self-financed institute under the aegis of Gokaraju Rangaraju Educational Society. GRIET is approved by AICTE, New Delhi, permanently affiliated to JNTUH Hyderabad, and UGC autonomous. GRIET has NAAC with A++ accreditation. All UG & PG programs are accredited by NBA. GRIET is committed to quality education and is known for innovative teaching practices.

About Department

Computer Science and Engineering Department started in the year 1997. It conducts B. Tech and M. Tech programmes in Computer Science and Engineering, B.Tech CSE (Data Science), B.Tech CSE (AI & ML), B.Tech (CSBS). The department focuses on practical applications in the field of Machine Learning, Deep Learning, Data Science & Analytics and Image Processing. The department is accredited by NBA in 2006, 2009, 2014, 2017 and 2020. In addition to quality teaching, students are exposed to certification courses and workshops along with personality development programs. Furthermore, the required training is imparted to the interested students to prepare for competitive examinations such as GATE, CAT etc.

About FDP

One of the most important skills a teacher must have in the Teaching Learning process is the ability to plan and deliver instructions effectively. For this, the teacher must be familiar with the subject matter to be taught, as well as the learner's characteristics and the strategies for developing the learner's skills and abilities. This necessitates the teacher's knowledge of human learning and curriculum analysis in order to correctly interpret the expected learning outcomes for their achievement. This FDP focuses on learning principles in order to create instructional materials and plan the entire instructional process.

Speakers

Dr. J. Praveen, Principal, GRIET
Dr. Y. Vijayalata, Professor
Dr. G. Karuna, Professor
Dr. Padmalaya Nayak, Professor
Prof. G. Mallikarjuna Rao, Professor
Dr.G.S. Bapi Raju, Professor
Dr. G. Charles Babu, Professor
Dr. K. Kavitha, Assoc. Professor
Dr.R.N. Ashlin Deepa, Assoc. Professor
Dr. G. Susmitha Valli, Assoc. Professor
Dr. Niranjan Appaswamy, Assoc. Professor
Mr. N. Krishna Chythanya, Asst. Professor

Highlights

• Successful learning approaches implemented by educators in various teaching contexts
• Open and available resources that support technology-enabled activities
• Teaching presence in the context of technology-enhanced learning environments
• The processes for selection and application of educational technologies to address particular challenges in different teaching contexts
• Creating a practical application of educational technology
• Sharing and explaining a personal, practical application of educational technologies
• When to integrate educational technologies, subject matter and pedagogy to enhance teaching and learning

Schedule

Date	Topic
13/09/2021	Session 1: Technology Enabled Learning: Introduction Session 2: Tools & Resources for creating Technology based Learning Environment
14/09/2021	Session 1: Tools for creating Learning Resources Session 2: Resources for content creation and Screen casting
15/09/2021	Session 1: Online tools for Learning assessment Session 2: Framing of Rubrics & Reflective Teaching Tool
16/09/2021	Session 1: Lifelong Learning: Webinar and MOOCS Session 2: AI in classroom Teaching
17/09/2021	Session 1: Copyright tools for Online resources / Courses Session 2: Blend /Flipped Classroom
18/09/2021	Session 1: Integration of tools in the classroom Session 2: Social Media in Education