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Bank Details

Bank Details	
ACCOUNT NAME	CHAIR AIMS GRI
ACCOUNT NUMBER	110042479739
IFSC CODE	CNRB0008500
BRANCH	GANDHIGRAM RURAL UNIVERSITY

FIVE DAY INTERNATIONAL ONLINE WORKSHOP ON RESEARCH TRENDS AND TECHNOLOGIES OF COMPUTER APPLICATIONS IN MULTI-DISCIPLINARY STANCES

RTTCAIMS 2022

June 28 - July 02, 2022



Organized by

Department of Computer Science and Applications
The Gandhigram Rural Institute (Deemed to be University)

Ministry of Education (Shiksha Mantralaya), Govt. of India.

Accredited by NAAC with 'A' Grade (3rd Cycle)

Gandhigram - 624 302, Dindigul Dt.

Tamil Nadu, India.

www.ruraluniv.ac.in

THE INSTITUTE

The Gandhigram Rural Institute (GRI) is a unique institution anchored on Mahatma Gandhiji's revolutionary concept of 'Nai Thalim' system of education. It is one of the fourteen rural institutes in India, founded by the dedicated disciples of Gandhiji, Dr.T.S.Soundaram and Dr.G.Ramachandran in 1956. The three dimensional educational model of GRI comprising of Teaching, Research and Extension has become a pioneering higher education model, Duly recognizing the contributions of GRI to rural community, the Government of India, on the recommendation of UGC, conferred the Deemed University status in 1976. Now, the institute has developed into a big educational complex with worldwide recognition. The institute was accredited with FIVE STAR status in 2002 and it was re-accredited with 'A' Grade in 2010 by NAAC and 'A' Grade in its third cycle of re-accreditation in the year 2016. GRI offers 62 programmes ranging from Diploma, Under Graduate to Ph.D. and PDF.

THE DEPARTMENT

The Department of Computer Science and Applications was established in 1996 with the mission to provide the students and the scholars the highest quality education and professional experiences in Computer Applications, to achieve excellence in their career. The Department offers AICTE approved MCA programme, leading to highly rewarding careers. Besides, the Department also offers Ph.D. in Computer Science to strengthen its research dimension. The Department has taken up several sponsored major research projects funded by UGC, ICMR and DST. Due to its research credentials, the department has received funds under UGC-SAP DRS-I (41 Lakhs) and (DST-FIST Level-1 (45 Lakhs). In addition, the department is a proud recipient of UGC Indo-US 21st Century Knowledge Initiative Award, under USIEF in 2000.

ABOUT RTTCAIMS 2022

OBJECTIVES

This RTTCAIMS 2022 intends

- To provide exposure on the state of the art diverse research domains of Computer Applications such as Medical Image Analysis, IOT, Meta Learning and Data Science.
- To provide insight into the applications of Computer Vision, Machine Learning and Deep Learning.
- To provide hands-on training in Python Programming.

IMPORTANT DATES

- ✓ **Registration Deadline** : 25.06.2022
- ✓ **Workshop Dates** : 28.06.2022 - 02.07.2022



TOPICS TO BE COVERED

Workshop Topics	Hands-on
✚ Digital Image Processing	✚ Machine Learning using Python Programming
✚ Medical Image Processing	✚ Deep Learning using Python Programming
✚ Content Based Image Retrieval	✚ Data Augmentation
✚ Deep Learning Techniques	✚ Medical Image Analysis

WHO CAN ATTEND?

- ✓ The academicians, researchers, students and practitioners who are interested to augment their theoretical and practical knowledge in the Machine Learning and Deep Learning along with the related Hands-on sessions in Python and its applications.

REGISTRATION FEE

Academicians	Rs. 300 /-
Research Scholars	Rs. 200/-
Students	Rs. 100/-
Others	Rs. 500/-

Registration Link:

 <https://forms.gle/mKLLhKLhJAB4LAcu8>

Note:

- 100% Attendance to all the session is mandatory
- E-Certificate will be given to the registered participants