SEMINAR PROGRAMME

21.04.2022 - Forenoon

Dr. M. Kathiresh
Title:
**Internet of Things:
A Key Technology for Industry 4.0**

Assistant Professor (Senior Grade) Faculty of Embedded and Real-Time Systems Dept. of EEE, PSG College of Technology Coimbatore, Tamil Nadu, India – 641 004

21.04.2022 - Afternoon

Dr. C. Muthu
Title:
Research Potential in Deep Learning

Prof & Head, Department of Data Science,
Loyola College, Chennai.

22.04.2022 - Forenoon

Dr. Raja Natarajan
Title:
Research Perspectives of Spectral Sensing in Food & Agriculture

Assistant Professor (Computer Science), Department of Basic and Social Sciences, Forest College & Research Institute, Tamil Nadu Agricultural University
Mettupalayam - 641 301

22.04.2022 - Afternoon

Mrs. Mayukha Selvaraj
Title:
Penetration Testing of Cyber Security Starts & ends with MITRE

Founder & CEO
Maylancer Techios Pvt Ltd

OBJECTIVES OF THE SEMINAR

The objective of this Seminar is to explore the opportunities and latest trends in information technology - research scenario. This seminar enables networking between researchers to exchange knowledge and ideas. To collaborate and come up with futuristic ideas and implementation of it.

This seminar would enable knowledge sharing among the researchers and will be beneficial to postgraduate students and research scholars.

There are four key fields that is covered by in this seminar. All 4 fields are important for the future development of information technology. The Research Topics likely to be covered in this seminar are

- **Internet of Things**
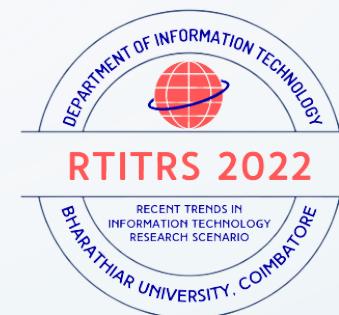- **Deep Learning**
- **Image Processing**
- **Cyber Security**

which will be beneficial for the budding researchers who are pursuing degrees in undergraduate programme and postgraduate programme of M.Sc./ M.C.A./ M.E./ M.Tech./ M.Phil./ Ph.D., and working Professionals.

National Seminar on "Recent Trends in Information Technology Research Scenario"

(RTITRS-2022)
21.04.2022 & 22.04.2022

DEPARTMENT OF INFORMATION TECHNOLOGY

RTITRS 2022

RECENT TRENDS IN INFORMATION TECHNOLOGY RESEARCH SCENARIO

BHARATHIAR UNIVERSITY , COIMBATORE

Organized by

**Department of Information Technology
Bharathiar University
Coimbatore - 641 046, Tamil Nadu.**
Mob: +91-9150856035
Email: rtitrs2022bu@gmail.com
Web Site: www.b-u.ac.in

Registration Link

https://forms.gle/A6EKxzdg4ugJ7jcD7

ABOUT THE UNIVERSITY

The Government of Tamilnadu established Bharathiar University at Coimbatore in February 1982. The University named after the 'Great National poet Subramania Bharathiar' is enshrined with the motto 'Educate to Elevate'.

The aim of the University is to provide quality higher education to all people. We develop the citizens with Knowledge, skills,innovations in research, creativeness which reach out internationally & nationally by offering selfless services.

DEPT. OF INFORMATION TECHNOLOGY

The Department of Information Technology is imparting knowledge in the area of Information Technology to students by classroom based teaching, practical sessions in the computing lab, coursework, record work, seminar and project work. The department has their origin from the year 1985 and is a well known department in the field of technology, education and research.

The department adopts to the modern technology in Teaching and Learning and also impart Personality development, training programmes, skill development programmes and problem solving using computers.

BHARATHIAR UNIVERSITY RANKINGS

RANKED

14th AMONG UNIVERSITIES IN INDIA

ORGANIZING COMMITTEE

Chief Patrons

Prof. Dr. P. Kaliraj

Vice-Chancellor

Patron

Prof. Dr. K. Murugavel

Registrar i/c

Organizing Chairman

Dr. T. Ramesh

Associate Professor and Head

Department of Information Technology

Organizing Secretary

Dr. R. Vadivel

Assistant Professor

Department of Information Technology

Committee Members

Dr. W. Rose Varuna, Assistant Professor

Dr. E. Boopathi Kumar, Guest Lecturer

Department of Information Technology

FOR QUERIES

+91-9360300911

+91-8531869689

+91-9150856035

ACCOMMODATION

Participants are requested to make their own arrangements for Accommodation.

REGISTRATION FEES

Students/ Research Scholars	Rs. 500/-
Faculty Members	Rs. 500/-
Industry/Others	Rs.1000/-

PAYMENT DETAILS

Google Pay / Phone Pe / Paytm / UPI based Payments Only through

Bank A/c No:	8226101100171100
IFSC Code:	BKID0008226
Name:	The Organizing Secretary, RTITRS-2022

RTGS / NEFT Transfer:

Account Name:	The Organizing Secretary, RTITRS-2022
Account Number:	8226101100171100
IFSC Code:	BKID0008226
Account Type:	Saving Account (SB)
Bank:	Bank of India (BOI)
Branch:	Bharathiar University, Coimbatore

(OR)

Payment can also be made by Demand Draft (DD) in favor of "The Organizing Secretary, RTITRS-2022," payable at Coimbatore and mailed to

Dr. R.VADIVEL

Organizing Secretary, RTITRS-2022

Assistant Professor

Department of Information Technology

Bharathiar University

Coimbatore-641 046.

Scanned copy of the DD or the transaction id should be uploaded in the registration form.