

## IMPORTANT DATES

Last Date to Register: 03.02.2024  
Intimation of Selection: 05.02.2024

## Registration Fee

Research Scholars/ Students/ Academicians/  
Industrial persons : Rs. 500/-

## Mode of Payment

Participants are requested to pay the  
Registration fee by using NEFT/Online Payment

## Payment details

Account Name : PRINCIPAL

Account Number : 062201000041031

Bank Name : INDIAN OVERSEAS BANK

Branch : KAVARAPETTAI

IFSC CODE : IOBA0000622

## Registration Link

<https://forms.gle/EpgEyFxDqcb5FjbeA>



## ABOUT THE SEMINAR

The seminar on Contemporary Research Issues in Security Evolution explores the dynamic landscape of cybersecurity, focusing on adapting to future challenges. Addressing emerging threats, the event delves into cutting-edge research, technological advancements, and strategic approaches. Topics include AI-driven defenses, blockchain security, quantum-resistant cryptography, and the integration of machine learning in threat detection. With a forward-looking perspective, the seminar aims to equip participants with insights into evolving cybersecurity paradigms, fostering resilience against the ever-changing threat landscape.

### Chief Patrons

Thiru. R.S.Munirathinam, Founder - Chairman  
Tmt. Manjula Munirathinam, Chairperson  
Thiru. R.Jothi Naidu, Director  
Thiru. R.M.Kishore B.E., MBA(UK), Vice Chairman  
Thiru. Yalamanchi Pradeep B.E., MS, Secretary  
Dr. Durgadevi Pradeep B.E., MBA, Ph.D, Vice Chairperson  
Tmt. Sowmya Kishore B.E., Management Trustee  
Dr. M.S.Palanichamy, Advisor  
Thiru. T.Pitchandi, IAS (Rtd.), Advisor  
Thiru. V.Manoharan, Advisor

### Patrons

Dr. K. Ramar, M.E., Ph.D., FIE., Principal  
Dr. K. Sivaram, M.Tech., Ph.D., Dean Research

### Convenor

Dr. S. M. Udhaya Sankar B.E., M.E., Ph.D., MIE  
Professor & HoD, CSE (Cyber Security)

### Co-Convenor

Dr. N. Dharini B.E., M.E., Ph.D.  
Associate Prof., CSE (Cyber Security)

### Coordinator

Mr.M. Karthikeyan B.E ,M.E.,  
Assistant Prof., CSE (Cyber Security)



**R.M.K. COLLEGE OF ENGINEERING  
AND TECHNOLOGY**



(AN AUTONOMOUS INSTITUTION)

Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai.  
All Eligible Programmes Accredited by NBA and  
College Accredited by NAAC with 'A' Grade  
R.S.M NAGAR, PUDUVOYAL - 601 206  
GUMMIDIPOONDI TALUK, TIRUVALLUR DISTRICT.



**DST-SERB, New Delhi Sponsored**

A Two-Day National Level Seminar

on

**Contemporary Research Issues in Security  
Evolution for  
Adapting to Future Challenges in Cybersecurity  
(09.02.24 & 10.02.24)**

Organized By

**Department of Computer Science and Engineering  
(Cyber Security)**



## ABOUT THE INSTITUTION

R.M.K. College of Engineering and Technology was established in the year 2008 by Lakshmikanthammal Educational Trust. The College is approved by All India Council for Technical Education (AICTE) New Delhi and Affiliated to Anna University, Chennai. The College is accredited by NAAC and all the eligible programmes are accredited by NBA. Our Institution enables the forefront of learning, bringing together aspiring individuals to advance the boundaries of knowledge and potential in this world. With the erudite approach and dedication to embark upon the technological challenges in a critical and methodical way, our instruction has obtained autonomous status from the academic year 2021-2022 onwards.

## Achievements of our Institution

- Ranked in the band range of 51-100 Category by NIRF Innovation - 2023.
- Established AICTE IDEA Lab with a Project cost of Rs. 1.31 Crore.
- Awarded Platinum Category by AICTE-CII Survey since 2015.
- Finalist in Swachhta Ranking 2017 of Higher Educational Institutions.
- Received Bharatiya Vidya Bhavan National Award for Best Engineering College for the Best Overall Performance in 2015.
- Best Chapter Award 2015 in Tamil Nadu and Pondicherry Division by ISTE.
- Secured 168 Anna University Ranks including a Gold medal.
- Received 4-Star rating for 2021-22 activities from Institute Innovation Cell, Ministry of Education, Govt. of India.
- Recognized by MSME Business Incubator for projects worth Rs. 1.5 Crore.
- Awarded by the British Council for the highest number of BEC Exam takers in South Asia.
- Received Best Performance in Youth Red Cross Unit Award from the Indian Red Cross Society.
- Ranked 82 among the top 100 Colleges including IITs and NITs in the All-India Survey 2015 conducted by Outlook Magazine.
- Ranked 16 among the top 20 Engineering Colleges in India in Placements by the Higher Education Review Magazine in 2016.
- Ranked No.1 among the Top 20 Engineering Colleges in India with Excellent Industry Exposure by Higher Education Review Magazine in 2017.
- Secured 97th Rank in Outlook – Drshiti ranking of Best Professional Colleges in 2018.
- Ranked 69 among the top 170 Engineering Institutes in India by the Times Engineering Institute Ranking survey 2023
- Received a total grant of Rs. 3,22,03,754 from various Funding Agencies.

## ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering (Cyber Security) was established in the academic year 2022-23 with an initial intake of 60 students. The Department boasts a team of highly competent and dedicated faculty members specializing in Cyber Security, IoT, Blockchain Technology, Artificial Intelligence, Data Analytics, and Big Data. The Faculty members are rigorously trained and certified by industry leaders such as AWS (Amazon), Google Cloud, Cognizant, Tata Consultancy Services, Infosys, Wipro, BNY Mellon, and Virtusa. As a knowledge partner, TCS contributes to our academic excellence. We also take pride in our student chapter affiliations with the Institution of Engineers (India) and OWASP, reinforcing our commitment to delivering a comprehensive education in the cybersecurity domain. At present, there are two recognized Supervisors for guiding the research scholars under various research thrust areas.

## TARGET AUDIENCE

Faculty members, Research Scholars, Students from Academic institutions and related Industries

## ADDRESS FOR COMMUNICATION

Dr. S. M. Udhaya Sankar  
HoD/CSE(Cyber Security) & Convenor,  
R.M.K. College of Engineering and  
Technology, R.S.M Nagar, Puduvoyal,  
Gummidipoondi Taluk, Tiruvallur District .

### Contact Details

Phone: 044 - 6790 0690  
Mobile: 9940242468  
Email: hod\_csesc@rmkcet.ac.in  
Website: www.rmkcet.ac.in

## RESOURCE PERSONS

**Dr. S. Swamynathan**  
Professor, Dept of IST,  
CEG Campus Anna University,  
Chennai.



**Dr. Anitha Raghavendra**  
Education Training & Assessment,  
Infosys, Mysore.



**Mr. Murali Sundaram**  
Technology Consulting, Gen AI  
Consultation at Corporates -SMEs,  
Chennai.



**Dr. P. Shanmugavadivu**  
Professor,  
Department of Computer Applications,  
Gandhigram Rural University,  
Gandhigram.



**Dr. S. Chithra**  
Associate Professor,  
Department of Computer Technology,  
MIT Campus, Anna University,  
Chennai.



**Dr. R. Dinesh**  
Principal Engineer,  
Samsung R&D,  
Bangalore.