

## ABOUT CRESCENT

B.S. Abdur Rahman Crescent Institute of Science and Technology deemed to be University u/s 3 of UGC act 1956 is now accredited with "A+" grade by NAAC, ranked 3rd among the Engineering Institutions in Tamil Nadu in teaching, learning and resources by NIRF, MHRD. It has a 38-year track record for excellence in Engineering, Science and Management programmes. As one of India's leading Engineering institutions, it places emphasis on innovative research, investment and infrastructure.

## ABOUT OUR DEPARTMENT

The Department of Mathematics was founded in 1984 and was promoted into the Department of Mathematics & Actuarial Sciences. The department teaches Mathematics to various courses like B.Tech., B. Pharm., B.Sc., B.Com., BBA, BCA, M.Sc. Actuarial Science. It also focusses on research in the areas of Mathematics & Actuarial Sciences. The department provides a platform for faculties, academics and students by hosting workshops, conferences and invited lectures. This is achieved through the optimal synergy that prevails within the department. There are nineteen faculties in the department, sixteen of whom hold doctoral degrees. In addition, experts and resource persons from various educational institutions and industry people handle courses for M.Sc. Actuarial students.

## CICAMAMC – 2023

The main objective of this conference is to provide a forum for researchers, educators, students and industry people to exchange their ideas and discuss their research findings. The topics to be discussed in the conference includes broad areas of Applied mathematics, Actuarial Science, Management, Computer Science, Statistics and related fields of study.



## AREAS OF CONCENTRATION

### Mathematics

Topology  
Fuzzy Analysis  
Number Theory  
Mathematical Modelling  
Engineering Application  
Stochastic Process  
Operations Research

### Management

Risk Management  
Financial Modelling  
Stress Management  
New Business Culture  
Decision Making  
Perspectives of HR  
Work-life Balance

### Actuarial Science

Risk Theory  
Financial Mathematics  
Economics of Insurance  
Life Contingencies  
General Insurance  
Statistical and  
Computational Methods

### Computer Science

Big Data Analysis  
Artificial Intelligence  
Quantum Computers  
Machine Learning  
Wireless and Sensor  
Handrop Technologies  
Cryptography

and all other articles related to these fields.



## REGISTRATION FEE STRUCTURE

Registration Link <a href="https://forms.gle/zp9oDSfJhva4vaZq9">https://forms.gle/zp9oDSfJhva4vaZq9</a>		
Nature of the Participant	Early Bird Registration Before 05.12.2022	Registration After 05.12.2022
PG Students	500	500
Research Scholars (Full Time)	750	1000
Research Scholars (Part-Time)	1250	1500
Faculty	1250	1500
Industry People	3000	3500

## PAYMENT DETAILS

Payment for Registration can be made using the following Account details:

NEFT Details

Account Name: **HOD Mathematics Department**

Account Number: **165701000021412**

IFSC Code: **IOBA0001657**

## IMPORTANT DATES

Sl. No	Details	Date
1	Submission of Abstract	01.12.2022
2	Notification of Acceptance	04.12.2022
3	Deadline for Early bird Registration	05.12.2022
4	Submission of Full Paper	15.12.2022

The selected papers will be published in the journals indexed in UGC CARE, WoS or Scopus as per the request of the participants. The cost of Publication will be intimated later. Articles should be submitted in IEEE word Format.



## PLENARY SPEAKERS

### Dr. Dinesh S. Dave

Professor & Director (Supply Chain Management)  
Dept. of Marketing & Supply Chain Management  
John A. Walker College of Business  
Appalachian State University, Boone, NC, USA.

### Mrs. Laura L. Brewer

Lecturer (Supply Chain Management)  
Dept. of Marketing & Supply Chain Management  
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### Dr. William Magnus Northington

Assistant Professor (Marketing)  
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### Dr. J. Kavikumar

Faculty of Science, Technology & Human Development  
Department of Science and Mathematics  
Universiti Tun Hussein Onn Malaysia, Malaysia.

### Dr. V. Veeramani

Assistant Professor  
Department of GR (Mathematics Section)  
University of Technology and Applied Sciences  
Salalah, Sultanate of Oman.

### Dr. P. Mariappan

Associate Professor  
Area Chair Supply Chain Management  
Chair Academic Tie-ups & International Relations  
St. Joseph's Institute of Management, Trichy.

### Dr. P. Shanmugavadivu

Professor & Head  
Department of Computer Science & Applications  
The Gandhi Gram Rural Institute  
Gandhigram, Dindugal.

### Dr. A. Srinivasan

Professor Emeritus  
Bishop Heber College (Autonomous)  
Tiruchirappalli.

## FORMAT FOR ABSTRACT & FULL PAPER

**Format:** Word document

**Font Style & Size:** Verdana & 11

**Main Heading:** Verdana, 12, Bold

**Sub Headings:** Verdana, 10, Bold

**Line Spacing:** 1.5

**Maximum No. of Pages:** 8

**Articles may be sent to:** bsamathconference@gmail.com



For Further Details

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## CRESCENT INTERNATIONAL CONFERENCE ON APPLIED MATHEMATICS, ACTUARIAL SCIENCE, MANAGEMENT AND COMPUTER SCIENCE [CICAMAMC – 2023]

11<sup>th</sup> January, 2023



Department of Mathematics & Actuarial Science

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**Mr. Abdul Qadir Abdul Rahman Buhari**  
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