

## Registration Form

To register please scan the QR code and fill the form and submit the same.



OR

<https://forms.gle/2xU3iZog9Tzq5SJm8>

## Registration

Participation is only by registration.

Fill the form and submit the same.

The last date of registration is 2<sup>nd</sup> May 2023.

## FEES

Registration Fee : Rs. 200 /-only.

\*No TA/DA will be provided

## PAYMENT PROCEDURE

(a) by DD - drawn in favor of the HOD Mathematics, B.S. Abdur Rahman Crescent Institute of Science & Technology, payable at Chennai

or

(b) by Bank Transfer as shown below:

Name of A/c holder : HOD Mathematics Department  
Name of the Bank : Indian Overseas Bank  
Branch : Vandalur, Chennai-600048  
Bank Account No. : 165701000021412  
IFSC : IOBA0001657



### SPEAKERS

**Mr. R. Satyanarayanan**

LIC of India (Actuarial)

**Mr. Joseph Balaji**

Insurance and Risk Management Consultant

**Ms. Ritika Agarwal**

Assistant Manager, Actuary and Underwriting-  
Acko General Insurance

### ADDRESS FOR COMMUNICATION COORDINATOR

**Dr. Mahadev Ota**

Department of Mathematics and Actuarial Science,  
B.S.A. Crescent Institute of Science & Technology

Vandalur, Chennai – 600 048

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## NATIONAL WORKSHOP

on

**Actuarial Expertise in Insurance & Beyond**

5<sup>th</sup> May 2023

Venue: Convention Centre, Seminar Hall I



Organised by

**Department of Mathematics and  
Actuarial Science**

B.S. Abdur Rahman Crescent Institute  
of Science and Technology, Chennai - 48



## About the Institution

B.S. Abdur Rahman Crescent Engineering College, which was established in the year 1984 by the Founder Chancellor Alhaj Dr. B.S. Abdur Rahman, has now been upgraded as B.S. Abdur Rahman Crescent Institute of Science & Technology (under section 3 of the UGC Act 1956). "A" Grade from the National Assessment and Accreditation Council (NAAC) in the very 1st cycle of Accreditation.

By making use of the latest technologies and quality teaching, the college is able to offer a wide choice of interdisciplinary degrees in science and engineering which has enabled students to gain accolades in the global level. It is one of the few institutions with all the UG and PG programmes approved by AICTE and accredited by the National Board of Accreditation.

The Institute is located in the outskirts of Chennai city on the G.S.T. Road, (Chennai-Trichy National Highway) 7 km from Tambaram and 2 km from Vandalur Railway Station and 17 km from the International Airport. Being adjacent to the Arignar Anna Zoological Park, it is easily accessible by city buses.

## About the Department

The Department of Mathematics was established in the year 1984 and now been upgraded as Department of Mathematics and Actuarial Science. Over the past few years, the department has acquired national and international importance. This has been achieved by the collective and responsive effort of the faculty and the supporting staff. The department offers courses on M.Sc Actuarial Science and Ph.D in mathematics & Actuarial Science. The department has 19 faculties. The department has well equipped computer lab consisting with math software's. The department periodically organized seminars and workshops, through the lecturers by industrial professionals for the benefit of staff and students.

## About the Workshop

The purpose of this workshop is to facilitate discussions and collaboration between industry professionals and academic researchers in the field of actuarial science.

The role of actuaries is to analyze and manage financial risk. Actuaries use mathematical and statistical methods to evaluate the likelihood of future events, such as accidents, illnesses, and natural disasters, and the financial impact of these events on individuals, companies, and organizations. Actuaries also play a critical role in managing investments, helping companies to evaluate investment risk and develop investment strategies. They analyze financial data and market trends, assess the risks associated with various investment

options, and make recommendations on investment decisions.

The job prospect for actuaries is expected to be strong in the coming years due to the increasing demand for their services in various industries. As businesses and governments continue to face financial risks, the need for actuaries is expected to increase in areas such as insurance, finance, healthcare, and consulting. Actuaries are also increasingly being employed in emerging areas such as big data analytics, risk management, and financial technology. The workshop may provide insights into new techniques, best practices, and emerging trends in actuarial science, which can help participants stay up-to-date with the latest developments in the field.

## Quiz Competition

There will be a quiz competition during the workshop which will be open to all. The questions will be of multiple choices based on the following topics:

1. Mathematics
2. Statistics
3. Actuarial Science
4. Economics

\*Attractive prizes will be given



## Organizing Committee:

### PATRONS

**Dr. T. Murugesan**  
Pro Vice-Chancellor

**Dr. N. Raja Hussain**  
Registrar

### CONVENERS

**Dr. Sharmila Sankar**  
Professor and Dean,  
School of Computer Information  
and Mathematical Sciences

**Dr. Sindhu J. Kumaar**  
HOD / Mathematics and  
Actuarial Science

### WORKSHOP ADVISOR

**Mr. V. R. Kumar**  
Visiting Faculty, Mathematics and Actuarial Science

### COORDINATORS

**Dr. Mahadev Ota**  
Assistant Professor (Sr. Gr.),  
Mathematics and Actuarial Science

**Mr. K. Kapil Raj**  
Visiting Faculty,  
Mathematics and Actuarial Science

### ORGANIZING MEMBER

**Dr. S. Srinivasan**

**Dr. P. S. Sehiq Uduman**

**Dr. T.R. Ramesh Rao**

**Dr. C.D. Nandakumar**

**Dr. A. Bernick Raj**

**Mr. A. Saibulla**

**Dr. P. Arathi**

**Dr. A. Sagaya Suganya**

**Mr. J. Ravinder**

**Dr. Pervaiz Iqbal**

**Dr. A. Manshath**

**Dr. Syed Siddiqua Begum**

**Dr. R. Shenbagam**

**Dr. M.V. Jeyanthi**

**Dr. Divya M**

**Dr. G. Sumathi**

