



**PG & Research Department of Mathematics**

**Jamal Mohamed College (Autonomous)**

Accredited with A++ Grade by NAAC (4th Cycle) with CGPA 3.69 Out of 4.0

(Affiliated to Bharathidasan University)

*TIRUCHIRAPPALLI - 620 020, TAMILNADU, INDIA*

International Conference on  
**MATHEMATICAL METHODS AND COMPUTATIONS**

**24th July 2024**

**INAUGURAL FUNCTION**

**Venue: Syed Hussainudeen Hall (A/C) at 09.00 a.m**

You are cordially invited for the inaugural function of the Conference  
in the presence of

**Hajee. M.J. Jamal Mohamed Bilal**

President

**Hajee.Dr.A.K.Khaja Nazeemudeen, D.Litt(USA)**

Secretary and Correspondent

**Hajee. M.J. Jamal Mohamed**

Treasurer

**Dr. K. Abdus Samad**

Assistant Secretary

**Dr. M.SYED ALI**

Associate Professor

Department of Mathematics

Tiruvalluvar University

Vellore

**delivers the inaugural address**

**Dr. D.I.GEORGE AMALARETHINAM, Principal**

**presides**

Release of Souvenir by

**Hajee.Dr.A.K.KHAJA NAZEEMUDEEN**

Secretary & Correspondent

Recipient of First copy

**Hajee. M.J. JAMAL MOHAMED**

Treasurer

**Registration Time: 24th July 2024, 08.00 am to 09.00 am**

24.07.2024

**TECHNICAL SESSION - I**

Time: 10.00 am - 11.00 am Invited Talk

**'Stability and Control of Dynamical Systems'**

**Dr. M.SYED ALI**

Associate Professor  
Department of Mathematics  
Tiruvalluvar University  
Vellore

Tea Break: 11.00 am - 11.15 am

**TECHNICAL SESSION - II**

Time: 11.15 am - 12.15 pm Invited Talk

**'Mathematical Modelling and Simulation of Dynamic Systems'**

**Dr. S.VISHNUPRIYAN**

Assistant Professor  
Department of Engineering  
University of Technology and Applied Sciences  
SUHAR, Sultanate of Oman

**PRESENTATION OF PAPERS & DISCUSSION - I**

Time: 12.15 pm - 01.15 pm Parallel Sessions

Lunch Break: 01.15 pm - 02.00 pm

**PRESENTATION OF PAPERS & DISCUSSION - II**

Time: 02.00 pm - 03.00 pm Parallel Sessions

**TECHNICAL SESSION - III**

Time: 03.00pm - 04.00 pm Invited Talk

**"Fighting Cancer with Mathematics"**

**Dr. M.G.FAJLUL KAREEM**

Assistant Professor of Mathematics  
Department of Information Technology  
University of Technology and Applied Sciences  
Al Musannah, Sultanate of Oman

Tea Break: 04.00 pm to 04.15 pm

## VALEDICTORY FUNCTION

Venue: Syed Hussainudeen Hall (A/C) at 04.15 pm

You are cordially invited for  
the Valedictory Function of the conference

**Dr. M.G.FAJLUL KAREEM**

Assistant Professor of Mathematics  
Department of Information Technology  
University of Technology and Applied Sciences  
Al Musannah, Sultanate of Oman  
delivers the Valedictory Address

**Dr. D.I.GEORGE AMALARETHINAM**, Principal  
presides

## FELICITATIONS

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Secretary and Correspondent

Hajee.M.J.Jamal Mohamed, Treasurer

Dr.K.Abdus Samad, Assistant Secretary

Dr.K.N.Abdul Kader Nihal, Member & Hon. Director

Hajee.Dr.K.N.Mohamed Fazil, Director-Hostel Administration

Ms.J.Hajira Fathima, Director-Women Hostel

Dr.R.Jahir Hussain, Vice Principal

Dr.A.Ishaq Ahamed, Additional Vice Principal

Dr.A.J.Haja Mohideen, Additional Vice Principal

Ms.A.Famitha Banu, Additional Vice Principal(Women)



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**Ms. J. Hajira Fathima**

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**Dr. D.I. George Amalarethinam**  
Principal

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**Dr. R. Jahir Hussain**  
Vice-Principal & Head, Department of Mathematics

## Organizing Secretary

**Dr.M.Mohammed Jabarulla**

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**Dr.S.Mohamed Yusuff Ansari**      **Dr.P.Muruganantham**  
**Dr.N.Mohamed Thoiyab**

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