JAMAL VACCINE RESEARCH CENTRE

JAMAL MOHAMED COLLEGE (Autonomous)

Accredited with A++ Grade (4th cycle) with CGPA 3.69 out of 4.0

Affiliated to Bharathidasan University

Tiruchirappalli – 620 020, Tamilnadu, India

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INTERNATIONAL CONFERENCE ON IMMUNOLOGY AND VACCINES

21st to 23rd December, 2026

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Keynote Speaker



Dr. RAFI AHMED
Director
Emory Vaccine Centre
Emory University, Atlanta, USA

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Emory Vaccine Centre, Atlanta, USA

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Honorary Director, Jamal Vaccine Research Centre



ABOUT TIRUCHIRAPPALLI

Tiruchirappalli is the fourth largest city in Tamil Nadu Situated at the centre of the state, on the banks of the river Cauvery, It boasts of the Rockfort temple at the heart of the city, the Ranganathaswamy temple at Srirangam the foremost Vaishnavist temple and the biggest functioning Hindu temple in the world, the Hazarath Table-e-Aalam Badsha Natharvali Dargah Shariff, regarded as one of the oldest shrines in the state of Tamil Nadu and the magnificent iconic St. Lourdes Church. The city is an important educational hub in the state and houses nationally recognized institutions such as Indian Institute of Management (IIM), Indian Institute of Information Technology (IIIT), and National Institute of Technology (NIT). Industrial units such as Bharat Heavy Electricals Limited (BHEL), Golden Rock Railway Workshop, Ordnance Factory Tiruchirappalli (OFT) and Heavy Alloy Penetrator Project (HAPP) have their factories in the city. It is well connected by air, rail and road to almost all cities across the country.

Venue Location :
Google Maps Link:
https://maps.app.goo.gl/butkAajJT3zTq8YbA

ABOUT THE COLLEGE

Jamal Mohamed College (Autonomous), Tiruchirappalli, established in 1951 by the visionary philanthropists Hajee M. Jamal Mohamed Sahib and Janab N.M. Khajamian Rowther, is a premier religious minority institution dedicated to providing quality higher education to the socially and economically disadvantaged sections of society. Spread over a sprawling 87-acre campus in Tiruchirappalli, Tamil Nadu, the College has evolved into a distinguished multi-faculty institution with 27 UG programmes, 20 PG programmes, and 17 approved research centres, serving around 11,000 students. The institution has earned several prestigious recognitions, including Autonomous Status (2004-05), NAAC A++ Grade with a CGPA of 3.69/4.0 (Fourth Cycle), and a position among the top 100 institutions in the NIRF rankings. The College has also been recognized as a College with Potential for Excellence (CPE) by the UGC and celebrated its Platinum Jubilee in 2025, marking 75 years of academic excellence and societal contribution.The College is widely acclaimed for its commitment to teaching, research, innovation, and community engagement. Several science departments have received financial support under the DST-FIST Scheme, while the Departments of Mathematics, Physics, Chemistry, Botany, and Zoology have been awarded the prestigious DBT Star College Status. Guided by its vision of holistic education, supported by a vibrant global alumni network comprising 21 alumni chapters across the world, the College receives substantial contributions towards scholarships for economically disadvantaged students and infrastructure development. The alumni play a pivotal role in advancing the institution's mission, strengthening its commitment to educational access, excellence, and social responsibility.

ABOUT THE CENTRE

The Jamal Vaccine Research Center (JVRC) was established in the year 2022 at Jamal Mohamed College to facilitate research in immunology and vaccine development, with the support of the JMC Alumni Association North American Chapter, and is the outcome of a Memorandum of Understanding (MoU) signed between Jamal Mohamed College (JMC) and Emory Vaccine Center (EVC) of Emory University, Atlanta, Georgia (USA). Understanding immunity to infectious diseases, pathophysiological aspects of infection and development of vaccines are the primary goals of the Centre. The Centre provides opportunities for students, faculty members and researchers to exchange and collaborate with international experts in virology, immunology and vaccines. The centre also aims to develop model organisms for various diseases and to improve the quality of genetic, cellular and molecular biology-based research.

ABOUT THE CONFERENCE



The International Conference on Immunology and Vaccines aims to provide a comprehensive platform for researchers, academics, clinicians, healthcare professionals, industry personnel, and students to discuss recent advances and emerging trends in immunological sciences, infectious diseases and vaccines. The event will focus on the fundamental principles of the immune system, including immune tolerance, autoimmune disorders, regulatory T-cells, integration of big data and high-definition imaging applications in immune cellular networks and the role of immunology in maintaining health and combating diseases. There will be special emphasis to cancer immunology, including the interactions between tumors and the immune system, mechanisms of immune evasion, advances in cancer immunotherapy, immune checkpoint inhibitors, CAR-T cell therapies, and the development of personalized treatment strategies.

The conference will also explore reproductive immunology, highlighting the immunological mechanisms involved in fertility, pregnancy, maternal-fetal tolerance, recurrent pregnancy loss, reproductive tract infections, immune-mediated reproductive disorders and contraceptive vaccines. In addition, sessions on vaccine research and development will cover traditional and next-generation vaccine platforms, including peptide, recombinant DNA, and mRNA vaccines, vaccine adjuvants, delivery systems, efficacy and safety evaluation, and the application of bioinformatics and artificial intelligence in vaccine design.

Through keynote lectures, invited talks, oral and poster presentations, and scientific discussions, the conference seeks to promote interdisciplinary collaboration, facilitate knowledge exchange, encourage young researchers, and foster innovative approaches for the prevention, diagnosis, and treatment of infectious diseases, cancer, and reproductive health disorders, including contraceptive vaccines. The conference is expected to strengthen research networks, stimulate scientific innovation, and contribute to advancements in translational immunology and global healthcare.

THEMES OF THE CONFERENCE

Immunogenetics, Immunoinformatics, Immunology of Cancer, Immunotherapy, Autoimmunity, Immunomodulators, Immunodiagnostics, Immunoregulation, Infectious Diseases, Translational Immunology, Reproductive Immunology, Vaccine Technology & Platforms.

INTERNATIONAL ORGANIZING COMMITTEE

Dr. M. ABDUL JABBAR
Emory Vaccine Centre, Atlanta, USA.

Dr. ABDUL RUKNUDDIN
University of Maryland (Retd), USA.

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Associate Research Scientist, University of Arizona, Tucson, USA.

Dr. S. THAMEMDHEEN
Professor, Department of Anatomy, Yong Loo School of Medicine, National University of Singapore, Singapore.

Dr. VIJAYAKUMAR VELU
Associate Professor, Division of Microbiology and Immunology, Emory University School of Medicine, Atlanta, USA.

Dr. SUBHA A.P. BHASSU
Institute of Biological Sciences, Faculty of Science, University of Malaya, Malaysia.

Dr. JUSTIN CHU JANG HANN
Associate Dean (Academic Affairs), National University of Singapore, Singapore.

Dr. THIRUSELVAM VISWANATHAN
Assistant Professor, Herbert Wertheim College of Medicine, Florida International University, Miami, Florida, USA.

Dr. KIFAYATHULLAH LIYAKATH ALI
School of Biological Sciences, University of Southampton, UK.

Dr. NAZEERULLAH RAHMATHULLAH
Associate Professor of Microbiology and Immunology, Gulf Medical University, UAE.

Dr. SHABEER MOHAMED
President, JMC Alumni Association North American Chapter, New Jersey, USA.

Dr. SALEEM AHAMED
Professor (Retd), The Cancer Institute of New Jersey, USA.

Dr. PERUMAL SIVASHANMUGAM
Principal Scientist, Fujifilm, Biosynth, Biotechnologies, NC, USA.

Dr. S. HEKMATYAR KHAN
Scientist, University of Georgia, Atlanta, USA.

NATIONAL ORGANIZING COMMITTEE

Dr. P. GUNASEKARAN
Former Vice-Chancellor, Thiruvalluvar University, Vellore, Tamil Nadu.

Dr. M. KRISHNAN
Former Vice-Chancellor, Central University of Tamil Nadu, Thiruvarur, Tamil Nadu.

Dr. MARIMUTHU
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Professor (Retd), School of Life Sciences, Madurai Kamaraj University, Madurai Tamil Nadu.

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Dr. N. THAJUDDIN
Former Vice-Chancellor, B. S. Abdur Rahman Institute of Sciences and Technology, Vandalur, Chennai, Tamil Nadu.

Dr. KAUSTUV NAYAK
Senior Scientist, ICGEB, Emory Vaccine Program, ICGEB, New Delhi.

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State Public Health Laboratory, Directorate of Public Health and Preventive Medicine Chennai, Tamil Nadu.

Dr. S. SARAVANAN
Professor & Associate Director – Genomics, Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune, Maharashtra.

Dr. S. JAGANATHAN
Research Officer, Pasteur Institute of India, Coonoor, Tamil Nadu.

Dr. E.M. SHANKAR
Professor, Department of Biotechnology, Central University of Thiruvarur, Tamil Nadu.

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Former Scientist, ICAR – National Research Centre for Banana, Tiruchirappalli, Tamil Nadu.

Dr. AMUTHAN MURUGESAN
Faculty, Department of Microbiology, Theni Government Medical College and Hospital, Theni, Tamil Nadu.

Dr. P. MULLAINATHAN
Professor (Retd), Department of Zoology, University of Madras, Chennai, Tamil Nadu.

LOCAL ORGANIZING COMMITTEE

Dr. S. NAGOOR GANI
Additional Vice-Principal & Head (i/c), Department of Tamil, Jamal Mohamed College, Tiruchirappalli.

Dr. A. JAFAR AHAMED
Additional Vice-Principal & Head, Department of Chemistry, Jamal Mohamed College, Tiruchirappalli.

Ms. J. FATHIMA FOUZIA
Additional Vice-Principal & Assistant Professor, Department of Computer Science and Information Technology, Jamal Mohamed College, Tiruchirappalli.

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Director Academic Development, Jamal Mohamed College, Tiruchirappalli.

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Dr. MEHAR NISHA
Assistant Professor, Department of Biotchnology, Jamal Mohamed College, Tiruchirappalli.

Dr. N. SHAHANAZ BEGUM
Assistant Professor, Department of Microbiology, Jamal Mohamed College, Tiruchirappalli.

CHIEF GUEST & KEY NOTE SPEAKER



Dr. RAFI AHMED

Director
Professor, Department of Microbiology and Immunology
Eminent Scholar, Georgia Research Alliance
Investigator, Emory Center for AIDS Research
Emory Vaccine Centre, Emory University, Atlanta,USA

PLENARY / INVITED SPEAKERS



Dr. BALI PULENDRAN

Director, Institute for Immunity
Transplantation and Infection
Stanford University, California, USA



Dr. SURESH S. RAMALINGAM

Executive Director
Winship Cancer Institute of Emory
University, Atlanta, USA



Dr. MURALI KRISHNA KAJA

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Emory University School of Medicine, USA



Dr. MEHUL SUTHAR

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Tucson, USA



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Faculty of Science, University of Malaya
Malaysia



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National Cancer Institute, Bethesda, USA



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Dr. NIYAZ AHMED
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REGISTRATION

https://jmc.edu/research-vaccine-conference

Scan the QR Code or click the link for Registration



REGISTRATION FEE

Category	Amount (INR)
Faculty/Scientist/Doctors/Clinicians/Post-Docs Stipendiary Scholars	4000/-
Non-Stipendiary Scholars	3000/-
Post Graduate Students	1500/-

Note: Amount Should be ~~sent only~~ from Domestic Indian Bank Accounts

ABSTRACT SUBMISSION GUIDELINES

Abstract Submission QR Code

The abstract should be written in clear, simple English and should not exceed 300 words. It must include the following details:

- A concise and relevant title.
- Name(s) of the author(s).
- Institutional affiliation(s).
- Corresponding author's details, including email address.

The abstract should highlight the novel findings, scientific rigour, and relevance of the research to immunology, infectious diseases, and vaccinology.

Ethical approval must be mentioned for studies involving human participants or animals, wherever applicable.

IMPORTANT DATES

Last Date for Registration	Last Date for Abstract Submission (Oral/poster)	Notification for Abstract Acceptance
15th December 2026	30th Novermber 2026	5th December 2026

ACCOMMODATION

Delegates may book their accommodation directly with any of the hotels listed below by contacting them via call. Please mention them ICIV – JMC to avail the conference discount. All the listed hotels are located close to the conference venue. Delegates are advised to confirm the current tariffs and room availability directly with the respective hotel at the time of booking.

Rent-free hostel/guest house accommodation will be arranged for a few deserving students.

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