

Sri Devaraj Urs Academy of Higher Education and Research

(A Deemed to be University), Kolar, Karnataka, India

National Scientific Conclave on Interdisciplinary Research

Revolutionizing Health Outcomes through collaborative efforts across Basic, Allied Health and Medical Sciences

4th & 5th February 2025

National Conference in Commemoration of Centenary Celebration of Founder Chairman, Sri R L Jalappa



Silver Jubilee Auditorium 2nd Floor, Library Building SDUAHER

Organized by

Research and Development Cell, SDUAHER, Kolar, Karnataka, India e-mail: rdc_nsc4525@sduaher.ac.in



In the year 1984, a group of dedicated and like-minded visionaries headed by Sri R L Jalappa, a champion of the Cooperative movement in the state of Karnataka established the Sri Devaraj Urs Educational Trust for Backward Classes with the focus on provisioning of Medical Education and Social Services.

The Ministry of Human Resource Development, Government of India conferred 'Deemed to be University' status to the Sri Devaraj Urs Academy of Higher Education and Research under Section 3 of UGC Act 1956 on 25th May 2007 (vide letter No. F.9-36/2006-U 3(A) dated 25th May 2007). The lush green campus of the University is spread over an area of more than 72 acres of land and houses the medical college, hospital, administrative offices, University and affiliated departments, canteens, and hostels. Currently, the University has Faculty of Medicine, Faculty of Allied Health and Basic Sciences, College of Nursing, College of Physiotherapy and College of Pharmacy.

About Scientific Conclave

Interdisciplinary research is the cornerstone of innovation in the health sciences. It involves integrating thoughts, knowledge, methods, and perspectives from multiple disciplines to address complex health problems that cannot be effectively solved by any single field alone. In today's world, health challenges such as chronic diseases, pandemics, and other multifaceted conditions demand insights from diverse fields.

This National Scientific Conclave, organized by the Research and Development cell at SDUAHER, seeks to bring together experts from Basic Sciences, Allied Health Sciences, and Medical Sciences, as well as faculty, policymakers, and students, with the shared goal of revolutionizing health outcomes. Through collaborative efforts, this conclave aims to foster innovative approaches to health challenges, promote knowledge exchange, and develop comprehensive solutions.

Topics Covered

Theme 1: Diabetes

- Precision medicine in diabetes
- Molecular genetics of diabetes
- Nutrition dynamics of diabetes
- Diabetes in children

Theme 2: Cancer

- Global burden of cancer
- Molecular genetic techniques in cancer
- Advances in imaging technology
- Nutrition and cancer
- Yoga and cancer
- Palliative care in cancer management

Speakers

Dr. M. Balasubramanyam

ICMR Emeritus Scientist & Professor Madras Diabetic Research Foundation, Chennai

Dr. V. Vettriselvi

Professor

Dept. of Human Genetics, Sri Ramachandra Institute of Higher Education and Research. Chennai

Dr. S. Uma Mageshwari

Professor, Department of Food Science Management and Dietetics, Avinashlingam Institute for Home Science and Higher Education for Women, Coimbatore

Dr. K. M. Prasanna Kumar

Director and Consultant Endocrinologist, Centre for Dietetics and Endocrine Care, Bangalore

Dr. Prashant Mathur

Director, ICMR – National Centre for Disease Informatics and Research,

Bangalore

Dr. Tapas K. Kundu

Professor and Head Molecular Biology and Genetics Unit, JNCASR, Bangalore

Dr. B.A. Krishna

Consultant
Department of Nuclear Medicine
& PET Imaging
Lilavathi Hospital and Research
Centre, Mumbai

Dr. Ayesha Ismail

Scientist F & Head Endocrinology, ICMR - National Institute of Nutrition, Hyderabad

Dr. Raghavendra Rao M.

Director, CCRY, Ministry of Ayush, Govt. of India, Delhi

Dr. M. R. Rajagopal

Director
Trivandrum Institute of Palliative
Science, Trivandrum







Day 1- 04 th February 2025- Theme: Diabetes				
Time	Topic	Speakers		
9.15 am - 10.00 am	Omics advancements and the road map of precision medicine in diabetes	Dr. M. Balasubramanyam		
10.00 am - 10.45 am	Inauguration & Tea Break			
10.45 am to 10.50 am	NAMS introduction by NAMS observer			
10.50 am to 11.00 am	Pre-test			
11.00 am - 11.40 am	Recent advancements in the molecular genetics of diabetes	Dr. V. Vettriselvi		
11.40 am - 12.20 pm	Nutrition dynamics for the prevention and management of diabetes	Dr. S. Uma Mageshwari		
12.20 pm – 1.00 pm	Diabetes in children as heterogenic as in adults	Dr. K. M. Prasanna Kumar		
1.00 pm – 1.10 pm	Post-test			
1.00 pm - 2.00 pm	Lunch Break			
2.00 pm - 4.00 pm	Free papers (both oral and poster)			

Day 2 - 05 th February 2025 – Theme: Cancer				
Time	Topic	Speakers		
8.50 am to 9.00 am	Pre-test			
9.00 am - 9.45 am	Global burden of cancer	Dr. Prashant Mathur		
9.45 am - 10.30 am	Molecular genetic techniques in management of cancer	Dr. Tapas K. Kundu		
10.30 am - 11.15 am	Advances in imaging technology in cancer diagnosis	Dr. B. A. Krishna		
11.15 am - 11.30 am	Tea Break			
11.30 am - 12.15 pm	Role of nutrition in the prevention and management of cancer	Dr. Ayesha Ismail		
12.15 pm - 1.00 pm	Yoga and cancer management	Dr. Raghavendra Rao M.		
1.00 pm - 2.00 pm	Lunch Break			
2.00 pm – 2.45 pm	Advances in palliative care in cancer management	Dr. M. R. Rajagopal		
2.45 pm – 3.00 pm	Post-test and feedback			
3.00 pm - 4.00 pm	Valedictory			



Our Patrons





With fond remembrance of Late Sri. R.L. Jalappa Founder Chairman, SDUET, Kolar

Chief Patron Sri. G. H. NAGARAJA

President, SDUET Hon'ble Chancellor, SDUAHER

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RLJH&RC

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Registration Details

The Students/Faculty/Researchers/Clinicians/ Industry and policy makers from various organizations can register

Click here to Register now



Category	Early bird registration (30.12.2024)	Late registration (15.01.2025)	Spot registration
Students	Rs. 600/-	Rs. 800/-	Rs. 1500/-
Faculty/ industry	Rs. 1200/-	Rs. 1500/-	Rs. 2000/-

*Online mode (50% of the fee)

- Cancellation requests will be considered up to 15th January 2025.
- If cancelled only 50% of the amount will be refunded.

Payment



The registration fee payment can be done using UPI.



Accommodation

The delegates can book their own accommodation in the hotels near to the University

Near by Hotels (within 4 km)	Contact details
Hotel Nagarjuna	https://www.nagarjunarestaurants.com/ +91 08152243091
Aaradhya grand	https://aaradhyagrand.com/ +91 8197006999
Sk International inn	https://www.skinternationalinnn.com/ +91 7348872963
Olivia	https://www.oliviaresort.in/ 08152226222

Call for Scientific Presentation

(Offline mode only)

- 1. The delegates can present either poster or oral presentation (only original research work)
- 2. Both oral and poster presentations will be evaluated by the judges to confer best paper awards



QR code for submission of abstract for both oral and poster presentation

Oral presentation

- 1. Time: 7 min (Presentation) + 2 min (Discussion)
- 2. Mode: MS Power Point Slides



- 1. E-poster can be displayed at the conference venue at a designated time.
- 2. Presenters will be informed regarding the schedule for the evaluation of e-posters



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All the abstracts submitted will be published in the indexed and UGC Care listed journal, Journal of Clinical and Biomedical Sciences (JCBS), SDUAHER

Important dates

Last date for Early Bird Registration: 30.12.2024

Last date for Post-early Bird Registration: 15.01.2025

Last date for Abstract Submission: 15.01.2025

Note:

The vendors can exhibit stalls at the conference venue

Please contact: rdc nsc4525@sduaher.ac.in

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Reach us!!

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