



**RVS COLLEGE OF
ARTS AND SCIENCE**
242, Trichy road, Sullur, Coimbatore - 641 402



www.rvscas.ac.in

*An Autonomous College - Affiliated to Bharathiar University, Coimbatore
(Approved by AICTE and Govt. of Tamil Nadu) (Reaccredited by NAAC with 'A' Grade)
Under Star College Scheme, Department of Biotechnology, Ministry of Science and Technology, New Delhi*

INTERNATIONAL CONFERENCE **GLOBAL ONE HEALTH** **2030**

**Integrating Human, Animal &
Environmental Health for Global Resilience**

Organized by
Departments of Life Sciences
Supported under DBT–STAR College Scheme, New Delhi

07th & 08th August 2026
Kalam Hall, RVS College of Arts and Science



ABOUT THE COLLEGE

RVS College of Arts and Science, affiliated with Bharathiar University, is an autonomous institution established in 1986. The college offers career-oriented undergraduate, postgraduate, and research programmes across Arts and Science disciplines.

Re-accredited with an 'A+' Grade, the institution provides industry-aligned curricula and holistic development through experienced faculty and advanced infrastructure. Programmes include Computer Science, Commerce, Management, Electronics, English, Mathematics, and Life Sciences, along with career-oriented courses in Animation, Oracle, and Networking.

Vision

Quality Education for the Digital Era

Mission

Need-based education through progressive teaching, learning, and research.



DBT-FUNDED DEPARTMENTS

Department of Biochemistry (Established 1996)

Offers UG, PG, and research programmes focusing on molecular life processes, cellular metabolism, and bioenergetics.

Department of Biotechnology (Established 2002)

Provides strong laboratory training and holistic development. Offers UG and PG programmes covering expertise in Molecular Biology (RT-PCR), Pharmaceutical Biotechnology & Drug Development, and Plant and Animal Tissue Culture.

Department of Microbiology (Established 1996)

Offers UG and PG programmes covering Medical, Veterinary, Molecular Biology, Genetic Engineering, Agriculture, Dietetics, and Pharmaceuticals.

ABOUT THE CONFERENCE

Global health challenges such as emerging diseases, climate change, antimicrobial resistance, and ecosystem degradation demand integrated solutions. The One Health approach connects human, animal, and environmental health to ensure sustainable global resilience.

This conference provides a multidisciplinary platform for researchers, healthcare professionals, veterinarians, environmental scientists, policymakers, and industry experts to:

- Exchange knowledge and best practices
- Foster cross-sector collaboration
- Promote evidence-based solutions
- Strengthen global preparedness

Aligned with UN Sustainable Development Goals (SDG 3, 13, and 15), the conference emphasizes innovation, policy development, and community-driven health strategies.

THEMES OF THE CONFERENCE

Zoonotic Diseases & Livestock Management
Food Systems & Food Security
Public & Veterinary Health Integration
Antimicrobial Resistance
Pandemic Preparedness
Climate Change & Disease Dynamics

Environmental Pollution & Health
Biodiversity & Ecosystem Health
Microbiome & One Health
Indigenous Knowledge Systems
Green Technologies & Sustainability
Environmental Monitoring & Risk Assessment

CALL FOR PAPERS

Original research papers are invited for Oral and Poster presentations.

Abstract Guidelines

- Maximum 250 words
- Include purpose, methodology, results, and conclusions
- Mention presentation preference & theme
- Title: Times New Roman 12 Bold in Capital letters
- Author information: Times New Roman 12; Italics
- Title & Abstract: Double line spacing
- Abstract: Times New Roman 12; 1.15 line spacing
- Margins: 1 inch on all sides (A4)

Important Dates

- Submission of Abstract deadline: 30th June, 2026
- Acceptance of Abstract : 02nd July, 2026
- Early-Bird Registration Ends : 20th July, 2026
- Late Registration Ends : 05th August, 2026

The soft copy of the abstract may be sent to the mail ID: globalonehealthrvs@gmail.com on or before 30.06.2026. The acceptance notification will be communicated to the authors by 02.07.2026.

Presentation Format

Oral: 7 minutes (5 + 2 discussion)
E-Poster: 120 × 80 cm

Who Can Participate?

Students, research scholars, faculty, and industry professionals in life sciences.

SPEAKERS



Padma Shree Dr. V. Mohan

Chairman: Dr. Mohan's Diabetes Specialities Centre,
Madras Diabetes Research Foundation (ICMR-CCoE),
Chennai, India.



Prof Dr Deepa Kandaswamy

Professor & Head,
Department of Anatomy, Faculty of Medicine,
Quest International University Malaysia



Dr. Ravindran Chandran

Associate Professor
Department of Horticulture
Tamil Nadu Agricultural University, Madurai,
Tamil Nadu, India



Dr. Balamuralikrishnan Balasubramanian

Associate Professor
Department of Food Science and Biotechnology
College of Life Science, Sejong University, Seoul, South Korea



Dr. Kavitha Ramasamy

Joint Director, Food Safety and Standards Authority of India,
Delhi



Karthikeyan Murugesan

Department of Microbiology
Faculty of Medicine
Quest International University



Dr. Shanmugaraju S

Assistant Professor
IIT Palakkad



Prof. E.M. Shankar

Professor, Central University of Tamilnadu
Thiruvavur

Category	Registration for Indian Nationals (in INR)	Registration for Foreign Nationals (in USD)
Students	750	30
PhD scholars	1000	40
Academic postdocs, scientist	1250	50
Industrialist, Delegates	2000	100

ORGANIZING COMMITTEE

CHIEF PATRONS

Dr. K.V. Kupusamy

Founder and Chairman
RVS Educational Trust

Dr. K. Senthil Ganesh

Managing Trustee
RVS Educational Trust

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RVS College of Arts and Science

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Vice-Principal

RVS College of Arts and Science

CO-CONVENOR

Dr. R. Dhanabalan

Coordinator,
DBT- STAR College Scheme
RVS College of Arts and Science

Mrs. S. Shamina

Head, Associate Professor,
Department of Biochemistry
RVS College of Arts and Science

ORGANIZING SECRETARIES

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