Dhanalakshmi Srinivasan Agriculture College

(Affiliated to Tamil Nadu Agricultural University, Coimbatore)

In association with

Dhanalakshmi Srinivasan
Institute of Research and Technology
(Deemed to be University)
Perambalur - 621 212, Tamil Nadu, India

Organizes

INTERNATIONAL CONFERENCE

On

CUTTING EDGE TECHNOLOGIES AND EMERGING TRENDS IN AGRICULTURE/ HORTICULTURE

(IC-CETETH'27)

Date : 06 March, 2027

Venue : Agri Auditorium, DSAC, Perambalur

Web : www.dsagri.in

Overview

Dhanalakshmi Srinivasan Agriculture College (DSAC), (Affiliated to Tamil Nadu Agricultural University, Coimbatore) In association with Dhanalakshmi Srinivasan Institute of Research and Technology (DSIRT), (Deemed to be University), Perambalur is all set to announce the International Conference on **"Cutting Edge Technologies and Emerging Trends in Agriculture/Horticulture" (IC-CETETH'27)** that is scheduled to be held on 06th March 2027 at Dhanalakshmi Srinivasan Agriculture College (DSAC), Perambalur. The conference will be organized in hybrid mode for the participants outside the country.

Dhanalakshmi Srinivasan Agriculture College (Affiliated to Tamil Nadu Agricultural University, Coimbatore), Perambalur - At a glance

Dhanalakshmi Srinivasan Agriculture College (DSAC), Perambalur, Tamil Nadu, established in 2017 under the aegis of the Dhanalakshmi Srinivasan Charitable and Educational Trust, is committed to providing quality agricultural education, experiential learning and Professional development to rural and urban youth. Affiliated with **Tamil Nadu Agricultural University (TNAU), Coimbatore**, the college offers a four-year B.Sc. (Hons.) Agriculture programme with a strong emphasis on academic excellence, practical skill development, innovation and community-oriented education. Spread across **114 acres along the Perambalur–Thuraiyur highway**, the campus provides an excellent environment for hands-on agricultural learning, with cultivable lands, instructional farms, crop research plots, modern orchard, botanical garden, dairy and poultry units, sericulture and mushroom units, hi-tech horticulture, hydroponics, vermicompost facilities, drip irrigation and a sewage treatment plant. Smart classrooms, well-equipped laboratories, an audio-visual laboratory and ICT-enabled teaching-learning facilities support contemporary agricultural education, complemented by experienced and qualified faculty members. The institution further enriches student learning through national and international conferences, seminars, expert lectures, workshops, panel discussions, industry and institutional collaborations, field exposure, personality development and placement programmes. The college is located within the **pollution-free green campus of Dhanalakshmi Srinivasan Institute of Research and Technology (Deemed to be University)** covers a total area of 450 acres. The campus houses **19 educational institutions** covering diverse disciplines such as Engineering, Medicine, Agriculture, Law, Arts and Sciences, Pharmacy, Nursing, Physiotherapy, Education, and Physical Education. This multidisciplinary environment provides excellent opportunities for **collaborative research, innovation, knowledge sharing, and academic development**. Trichy Airport is located 66 km away from Dhanalakshmi Srinivasan Agriculture College, while the railway station is 65 km away.

About the Conference - from the Principal's Desk

The International Conference on Cutting Edge Technologies and Emerging Trends in Agriculture/Horticulture (IC-CETETH'27)

promises to be a ground breaking event, delving into the cutting edge advancement in agricultural/horticultural industry and entrepreneurial opportunities, with seven key themes in composing diverse range of topics. The escalating global demand for premium agricultural crops, viz., cereals, millets, pulses and oilseeds and horticultural crops, viz., fruits, vegetables, flowers, spices, plantation crops, medicinal and aromatic crops along with their value-added products necessitates pioneering scientific innovations, sustainable approaches and strengthened collaborative research. IC-CETETH'27 offers comprehensive exploration of the entrepreneurial opportunities and also the recent developments in Speed Breeding of Agriculture/Horticulture Crops, Nano Science, Sensor Technologies, Artificial Intelligence, Digital Marketing, Climate resilient horticulture and advance packaging concepts are paving way for the new age smart horticulture in India and the International Conference planned is aiming to set the tone to discuss the new R&D efforts, new trends and innovations in agriculture/horticulture by bringing all the stake holders and scientists under one umbrella.

Structure of the Conference

The one day conference will bring the Scientists from India and from Global Universities, Researchers, Academicians, Nutritionists, Engineers, Policy makers, Banking sectors, Government bodies, Entrepreneurs and Industrialists working in Agriculture/Horticulture Industry from India and abroad to present their work and discuss on Cutting edge technologies in Agriculture/Horticulture

Parallel Sessions have been planned for the lead speakers and for oral research presentations. The lead presentations and research abstracts will be compiled and released as souvenir and book of abstracts by Brillion Publishers.

Theme Areas for IC-CETETH'27

1. Accelerated Breeding Programmes and Omic Approaches for rapid Improvement in Agriculture/Horticulture Crops
2. Regenerative Agriculture through Soil Organic carbon and Micro Biome Engineering in Agriculture/Horticulture Crops
3. Smart Horticulture: Hands to Innovative Production Systems, Sensors and Automations
4. Next Generation Crop Physiology for Climate Resilient Agriculture/ Horticulture Production
5. Novel Technologies in Insect Pests, Diseases and Nematode Management
6. Advanced Technologies for Processing, Packaging, Value Addition and Shelf life Extension of Agriculture/Horticulture Crops
7. Agripreneurship, Startup Ecosystem, Incubation Centre (TBI) and Business Models in Agriculture/Horticulture

Call for Oral Presentations and abstract submission

The conference will cover key note addresses of renowned lead speakers, with selected oral and poster presentations. The lead speakers from countries outside India will deliver their research findings through in person as well as in hybrid mode (online) and in-person presentation is mandatory for the participant from India.

Participants are requested to submit extended abstract of their research findings falling within the scope of the thematic areas of the conference to the following e- mail: icceteth2027@gmail.com

Submission of Extended Abstracts

Structure of the extended abstract should be composed of title, author(s) with affiliation, introduction, methodology, results, conclusion with figures and references. It should be prepared in Times New Roman, font size 12 with 1.5 spacing, not exceeding two pages long. The researchers' are requested to submit their novel research findings adhering the publication ethics. The submitted extended abstracts will be subjected to peer review process and only the accepted abstracts will be published. The name of the presenter should be underlined and asterisk(*) should be indicated for the corresponding author. Preference of presentation should be indicated with # (oral poster) after affiliation of the author (s). The final decision will be made by the panel members of the Abstract Screening Committee of IC-CETETH'27 after peer reviewing the abstracts.

- Registration of the presenting author is mandatory for including the abstract in the souvenir and the acceptance of the abstract will be intimated through email.
- Selected extended abstracts will be published by Brillion Publishers.
- Best oral/poster presentations and prominent achievers will be recognized with awards.

Post Conference tour will be organized for the interested delegates on payment basis to the nearby field, labs and tourist places.

Accommodation

Accommodation will be provided on payment mode based on availability in the surrounding hotels viz., Hotel Vallalar, Hotel Guru and Dhanalakshmi Srinivasan Hotel (4 Star) approximately with the tariff starting from US$ 25 (Approx. ₹ 2000/-).

Sponsorships and Advertisements

Sponsorships are invited from companies and other organizations. Advertisements in the souvenir to be released are also invited, as detailed below.

Benefits	Platinum Sponsor	Gold Sponsor	Silver Sponsor
Display of name and logo	In the wings of back-drop and in all Conference kits	Below the Platinum sponsor in the back drop	Printing of Logo inside the conference bag
Display in Conference Proceedings	Centre Spreading page	Opening page	Back page
Amount (INR)	2.00 lakhs	1.00 lakh	₹ 50,000/-

Registration

Registration is mandatory to attend the Conference.

Registration fee details are as below.

Category	Registration Before 20.01.2027	On the spot
International Delegates	US$ 150	US$ 200
International Students	US$ 100	US$ 150
National Delegates/ Corporate Sector	₹ 2000	₹ 2500
Students/Progressive Farmers	₹ 1000	₹ 1500
Accompanying Person	₹ 1000	₹ 1500

Registration is to be done by online payment only through NEFT/RTGS/Internet/Mobile Banking to the following Bank Account

Account Name	:	Dhanalakshmi Srinivasan Agriculture College
Bank	:	Indian Overseas Bank
Account Number	:	129402000707070
IFSC Code	:	IOBA0001294
MICR Code	:	621020302

Spot registration can be done through online or cash payment (Registration and accommodation details are provided in the conference web page).

Important Dates

Abstract Submission Opens	**October 15, 2026**
Registration Opens	**October 15, 2026**
Last date for extended abstract submission & Registration (Online)	**January 20, 2027**
Last date for communication of acceptance to authors	**February 5, 2027**

Contact Details

Convenor & Organizing Secretary (IC-CETETH'27)

Dr. P. IRENE VETHAMONI

Principal

Dhanalakshmi Srinivasan Agriculture College

(Affiliated to Tamil Nadu Agricultural University)

Perambalur – 621 212.

e-mail id: icceteth2027@gmail.com

Web: www.dsagri.in

Scan me for Registration

Scan to Pay

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Esteemed Chancellor
Dhanalakshmi Srinivasan Institute of Research and Technology
(Deemed to be University)
Perambalur.

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NEARBY TOURIST ATTRACTIONS

Rockfort Uchi Pillaiyar Temple
58.1 km from DSAC

Kallanai Dam
68.2 km from DSAC

Tropical Butterfly Conservatory
61.3 km from DSAC

Srirangam Temple
55.5 km from DSAC

Trichy Birds Park
58.1 km from DSAC

Mukkombu Dam
67.3 km from DSAC