





# Organizes

# National Symposium on

# A Holistic Approach to Sustainable Food Systems

Integrating Agriculture, Nutrition and Food Safety



Department of Food and Nutritional Sciences

SRI SATHYA SAI INSTITUTE OF HIGHER LEARNING

(Deemed to be University)

Anantapur Campus-515001, A.P. India.

 Registration 
 http://bit.ly/SSSIHL-FNS-National-Symposium-Sustainable-Food-Systems

 Join us live
 http://www.youtube.com/SriSathyaSaiInstituteofHigherlearning

#### **About the University**

#### Education should serve to enlarge the vision and broaden the outlook of

**people** – -Bhagawan Sri Sathya Sai Baba (Revered Founder Chancellor) Sri Sathya Sai Institute of Higher Learning (Deemed to be University) offers valuebased education free of charge to students irrespective of income, religion, or region, to mold them into individuals of integrity and character. The Institute has maintained a consistently high standard of academic excellence through the years. It offers Undergraduate, Postgraduate, Professional, and Research Programs on four campuses, with its headquarters in Prasanthi Nilayam, Puttaparthi, Andhra Pradesh. To know more about the University: <u>https://www.sssihl.edu.in/</u>

#### **About the Department of Food and Nutritional Sciences**

The Department endeavours to equip students with the knowledge and skills for understanding the processing of fresh produce and ready-to-eat/use foods, role of nutrition in health and diseases, and be an active contributor to the social welfare of the community. Intending to open wider avenues for students in the fast-growing food-based industry, Department offers courses in B.S.(Hons) in Food and Nutritional Sciences, M.Sc. Food and Nutritional Sciences (with specialization in Applied Nutrition & Food Technology) along with Ph.D. programs in Food Technology and Applied Nutrition.

To know more about the Department:

https://www.sssihl.edu.in/departments/food-nutritional-sciences/

#### About the Symposium

As a part of the journey towards sustainability, the Department of Food & Nutritional Sciences, SSSIHL, is organizing a two-day national symposium on **"A Holistic Approach to Sustainable Food Systems: Integrating Agriculture, Nutrition and Food Safety"** on the 1<sup>st</sup> and 2<sup>nd</sup> March 2024 to provide a unique learning platform by bringing together experts in the domain of agriculture, nutrition, food processing.

### **Overview**

Our symposium serves as a platform to explore and address key challenges in the realm of sustainable food systems. Through focused discussions and expert insights, participants will delve into critical subtopics including sustainable agriculture, food processing, nutrition, and food waste management. By fostering collaboration and knowledgesharing, we aim to cultivate innovative strategies that promote food security & safety, environmental oversight, and public health.

# JOIN US AS WE SOW THE SEEDS FOR A MORE SUSTAINABLE AND NOURISHING FUTURE !!!

## Relevance

- **Sustainability:** Addresses environmental concerns in food production.
- Health Focus: Provides strategies for healthier food options.
- Waste Reduction: Offers solutions to minimize food wastage.
- Innovation and Collaboration: Fosters partnerships to tackle food system challenges.

# **Target Participants**

Academicians, Scientists, Delegates, Researchers, Students Professionals, Industrialists, Nutritionists, Entrepreneurs, and other stakeholders.







- Prof. R. Jagan Mohan NIFTEM, Thanjavur
- Prof. D. Vijayalakshmi ICAR-UAS, GKVK, Bangalore
- Prof. P. Saralakumari UAS,GKVK, Bangalore



- Mr. Kalluri Suresh Pranav Food Processor India Pvt Ltd., Hyderabad
- Mr. Shyam Mohan Tier 1 Network Pvt Ltd., Bengaluru

Invited Speakers



- Dr. A. Ashok Kumar ICRISAT-Asia
- Dr. B.V.S.K. Rao CSIR-IICT, Hyderabad
- Dr. P. Raghavendra ICMR-NIN, Hyderabad
- Dr. Jeevan Prasad Reddy D CSIR-CFTRI, Mysore
- Dr. K.B.R.S. Visarada CSIR-IIMR, Hyderabad



# **Events Conducted**

2024 Department of Food & Nutritional Sciences

Invites you all TO STEP INTO THE FUTURE OF SUSTAINABLE FOOD SYSTEM: EMBRACING

AND INNOVATION

MODERN

#### JOIN US

IDEAS

DFNS, SSSIHL-ATP For enquiry eventsdfns@gmail.com

# The symposium is focused on the following SDGs adapted by United Nations



## **About Anantapur**

Anantapur city, the district headquarters, is in the South-Western part of Andhra Pradesh state. There are many places of historical, geographical, and religious interest near the city. The University headquarters is located at Prasanthi Nilayam, Puttaparthi, the birthplace and holy abode of Bhagwan Sri Sathya Sai Baba, Revered Founder Chancellor. Being located at the heart of Rayalaseema, both Anantapur and Puttaparthi receive very little rainfall. Farmers largely depend on drought-prone, rain-fed agriculture. The ecoregional approach will have to aim at enhancing productivity and production on a sustainable basis to meet the growing needs for food and fuel.

Convenor Dr. M. Srijaya Co-Convenor Dr. Tapasya Anand Dr. Ambati Padmaja Members Prof. N. Srividya Hon. Prof. B. Andallu Dr. Meera M Dr. A Sumana Dr. Jhinuk Gupta

## **Contact Details**

Dr. M Srijaya, Convenor Head, Associate Professor DFNS, SSSIHL, Anantapur Campus, 9247242399 msrijaya@sssihl.edu.in

**Registration link:** <u>http://bit.ly/SSSIHL-FNS-National-Symposium-</u> Sustainable-Food-Systems

E-certificates will be issued only to the registered participants





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Department of Food and Nutritional Sciences Anantapur campus

> Organizes National Symposium on 1<sup>st</sup> & 2<sup>nd</sup> March, 2024

A Holistic Approach to Sustainable Food Systems: Integrating Agriculture, Nutrition and Food Safety

Day-I (Session –I)		
Time	Program	
9.00 am - 9:10 am	Vedam chanting	
	Lighting the lamp	
9:10 am - 9:20 am	Welcome address: <b>Dr. M. Srijaya</b> Convenor and Head, DFNS, SSSIHL	
9:20 am- 9:30 am	Introductory note: <b>Prof. N. Srividya</b> Director, Anantapur Campus and Former Head, DFNS, SSSIHL	
9:30 am- 9:45am	Inaugural address: <b>Prof. B. Raghavendra Prasad</b> Vice Chancellor, SSSIHL	
9:45 am- 10:45 am	Keynote address: <b>Dr. A. Ashok Kumar</b> Principal Scientist & Product Placement Lead – Asia, ICRISAT "Transformation of agri-food systems for enhanced food and nutritional security and profitability in drylands"	
10:45 am- 11:15 am	High tea	
11:15 am- 12:05 pm	<b>Dr. P. Raghavendra</b> Scientist-C, ICMR - NIN, Hyderabad "Sustainable Development Goals in the perspective of Public Health Nutrition-Indian scenario and the way forward"	
<b>Venue:</b> MMLC, CB III <b>Time:</b> 9:00 am – 12:05	pm	
Join us live	L-FNS-National-Symposium-SFS-1st-March-2024-Session-I	



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A Holistic Approach to Sustainable Food Systems: Integrating Agriculture, Nutrition and Food Safety

Day-I (Session –I)		
Time	Program	
12:05 pm- 12:55 pm	<b>Mr. Suresh Kalluri</b> MD, Pranav Food Processors India Pvt Ltd., Hyderabad "Sustainable food processing and circular economy"	
12:55 pm- 2.00 pm	Lunch Break	
Day-I (Session –II)		
2.00 pm- 2:50 pm	<b>Mr. Shyam Mohan</b> Founder and Chairman, Tier 1 Network Pvt Ltd., Bengaluru <b>"Sustainable food processing and product- Industry oriented"</b>	
2:50 pm- 3:40 pm	Empowering Futures: Bridging Industry and Academia	
3:40 pm- 4:30 pm	Tech on the table: Innovation in action Coordinator: Dr. Tapasya Anand Assistant Professor, DFNS, SSSIHL	
4:30 pm- 4:40 pm	Concluding remarks: <b>Dr. A. Sumana</b> Associate Professor, DFNS, SSSIHL	
4:40 pm- 5:00 pm	High Tea	

**Venue:** MMLC, CB III **Time:** 12:05 pm – 5:00 pm

#### Join us live

https://bit.ly/SSSIHL-FNS-National-Symposium-SFS-1st-March-2024-Session-II



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A Holistic Approach to Sustainable Food Systems: Integrating Agriculture, Nutrition and Food Safety

Day-II (Session –I)		
Time	Program	
8:45 am- 8:55 am	Vedam chanting	
8:55 am – 9:00 am	Welcome address: <b>Dr. Meera M</b> Assistant Professor, DFNS, SSSIHL	
9:00 am- 9:50 am	<b>Dr. R. Jagan Mohan</b> Professor, NIFTEM, Thanjavur "Nourishing the future: Sustainable food processing and product evolution"	
9:50 am- 10:40 am	Dr. Jeevan Prasad Reddy D Senior Scientist, CSIR-CFTRI, Mysore "Valorization of agricultural food-processing wastes for the development of sustainable food packaging materials"	
10:40 am- 11:00 am	High tea	
11:00 am- 11:50 pm	<b>Dr. J. Saralakumari</b> Professor, UAS, GKVK, Bengaluru "Integrating traditional agriculture knowledge and modern science for soil health and bioavailability of nutrients in food"	
11:50 am- 12:40 pm	<b>Prof. D. Vijayalakshmi</b> Emeritus Scientist-ICAR, UAS, GKVK, Bengaluru "Valorization of food waste and upgrading sustainable practices for food safety"	
12:40 pm- 1:30 pm	Lunch Break	
Venue: MMLC, CB III; Time: 8:45 am – 12:40 pm Join us live		



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Day-II (Session –II)		
Time	Program	
1:30 pm- 2:20 pm	<b>Dr. K.B.R.S. Visarada</b> Principal Scientist, CSIR-IIMR, Hyderabad "Grains of change: Embracing sustainability of human health through millets"	
2.20 pm - 3:10 pm	<b>Dr. B.V.S.K. Rao</b> Principal Technical Officer (Retd.), CSIR-IICT, Hyderabad "Sustainable innovations in vegetable oil processing and by- product valorization"	
3:10 pm- 3:20 pm	Valedictory note: <b>Dr. A. Padmaja</b> Assistant Professor, DFNS, SSSIHL	
3:20 pm- 3:30 pm	Visual exposition: Exploring sustainable food systems	
3:30 pm- 3:45 pm	Vote of thanks: <b>Dr. Jhinuk Gupta</b> Assistant Professor, DFNS, SSSIHL	
3:45 pm- 4:15 pm	High tea	

**Venue:** MMLC, CB III **Time:** 1:30 pm – 4:15 pm

Join us live

https://bit.ly/SSSIHL-FNS-National-Symposium-SFS-2nd-March-2024-Session-II