



9th INTERNATIONAL FOOD CONVENTION (IFCoN)
December 7, 2023 - December 10, 2023
TECHNICAL SESSIONS



DAY 1: 7th December 2023	
09:00-11:00Hr	Registration Venue @ IFTTC Auditorium CSIR-CFTRI
CONVENTION TALKS	
Venue: Convocation Hall, Karnataka State Open University (KSOU), Mysuru	
	<p>Chair : Prof. K S Rangappa Distinguished Professor, CSIR-Emeritus Fellow, Former Vice-Chancellor of the University of Mysore, Mysuru.</p> <p>Co-Chair: Dr. N Bhaskar Director, CSIR-IITR, Lucknow, and Hon. President of AFSTI, Mysuru.</p>
15:00 - 15:45 Hr	<p>“Sci-toons” A prelude to “Prof. M. S. Swaminathan Padma Shri Awardee Lecture” series</p> <p>Dr. Pradeep Kumar Srivastava, Ex Dy Director (Sr. Principal Scientist) CSIR-CDRI, Lucknow</p>
	“Prof. M. S. Swaminathan Padma Awardee Lecture” Series
15:45 - 16:30 Hr	<p>Dr. Shashank R. Joshi, Padma Shri Awardee Consultant Endocrinologist & Diabetes, Lilavati Hospital & Research Centre, Mumbai.</p>
16:30 – 16:55 Hr	HIGH TEA
16:55 – 19:00 Hr	INAUGURAL FUNCTION
	Venue: Convocation Hall, Karnataka State Open University (KSOU), Mysuru
19:50 Onwards Dinner-	Venue: Ground floor, Convocation Hall, KSOU, Mysuru
DAY 2: 8th December 2023	
TIME	Venue: IFTTC AUDITORIUM, CSIR-CFTRI, Mysuru
	<p>Chair: Prof. Sharanappa V. Halse, Hon. Vice-Chancellor, KSOU, Mysuru Co-Chair: Dr. Anil Dutt Semwal, Director, DRDO-DFRL, Mysuru</p>
09.30 – 10.15 Hr	<p>PLENARY SESSION 1 (“Prof. M. S. Swaminathan Padma Awardee Lecture” Series) Prof. G. D. Yadav, Padma Shri Awardee Emeritus Professor of Eminence & Former Vice Chancellor & R.T. Mody Distinguished Professor Institute of Chemical Technology (ICT), Mumbai</p>
10.15 – 10:30 Hr: Refreshment Break	
10.30 – 11.30 Hr: Dedicated Poster Session-1	
	<p>IFTTC AUDITORIUM Chair: Dr. Lalitha R Gowda, Retired Chief Scientist, CSIR-CFTRI, Mysuru Co-Chair: Dr. Ravishankar Rai,, Professor, University of Mysore, Mysuru</p>
10:30–11.00 Hr	<p>Speaker: Dr. Shotaro Yamaguchi R & D Director, Head of Innovation Center, Amano Enzyme Inc., Japan</p>

	Hall –A (IFTTC Auditorium)	Hall-B (Assembly Hall)	Hall-C (Oval Ground)
	Technical Session 1 Chemistry of Foods	Technical Session 2 Food for Health and Wellness	Technical Session 3
	Chair: Dr. Mohana Krishna Reddy Mudiam , Director, IPFT, Gurugram, Haryana Co-Chair: Dr. T Ananda , DRDO-DFRL, Mysuru	Chair: Dr. S. K. Ray , Secretary, ICP, Mumbai Co-Chair: Dr. Jagan Mohan R , Professor, National Institute of Food Technology Entrepreneurship & Management (NIFTEM), Thanjavur	Chair: Ms. Subhaprada Nishtala , Director Incharge, ITCFSCAN, FSSAI Past President AFSTI, Mumbai Co-Chair: Dr. Deelip More , Former HOD, College of Food Technology, Parbhani Co-Chair: Prof. Laxmikant Badwaik , Professor & Head, Tezpur University, Assam
11:30-11:55 Hr	Prof. Susan Grace Karp Bioprocess Engineering & Biotechnology Dept. Federal University of Parana, Brazil	Dr. Harinder Oberoi Director, National Institute of Food Technology Entrepreneurship & Management (NIFTEM), Kundli,	Dr Rama Swami Bansal , Chief Scientist, CSIR-HQ Fundind opportunities for Research Scholars PhD students
11:55-12:15 Hr	Prof. Adenise Lorenci Woicechowski Bioprocess Engineering & Biotechnology Dept. Federal University of Parana, Brazil	Dr. Shilpa Vora Managing Director & CEO, Marico Ltd., Mumbai	Mr. Arvind Sivamani , United States-India Educational Foundation, Chennai.
12:15-12:35 Hr	Dr. Sudhir P. Singh Center of Innovative & Applied Bioprocessing, Dept. of Biotechnology, Mohali	Prof. Soottawat Benjakul Department of Food Technology, Prince of Songkla University, Thailand	Information session on Higher education opportunities for graduate & and Ph.D. programs in the USA
12:35-12:55 Hr	Dr. Sushil Dhital Department of Chemical & Biological Engineering, Monash University, Australia	Mr. Vikas Gupta Global R & D Head TATA Consumer Products Ltd., Bangalore	

13:00–14:00 Hr	LUNCH			
	Hall –A (IFTTC Auditorium)	Hall-B (Assembly Hall)	Hall-C (Oval Ground)	Hall-D (AcSIR Class Room)
	Technical Session 4 Food Safety and Analytics	Technical Session 5 Future Foods	Technical Session 6 Green Food Processing, Preservation & Sustainable Packaging Solution	Technical Session 7 Food Ingredients, enzymes & Additives
	Chair: Dr. Alok K Srivastava , Retired Chief Scientist, CSIR-CFTRI, Mysuru Co-Chair: Dr. Shrinivas Joshi , Associate Director, Food & Environment Market, Waters India Pte. Ltd., Singapore	Chair: Dr. Prabodh Halde , Head of Regulatory Marico Ltd., Mumbai Co-Chair: Dr. Jaydeep A , Chief Scientist, CSIR-CFTRI, Mysuru	Chair: Dr. Navin Kumar Rastogi , Chief Scientist, CSIR-CFTRI, Mysuru Co-chair: Dr. Naveen Shivanna , Scientist, DRDO-DFRL, Mysuru	Chair: Dr. B A Shamasundar , Former Professor & Head, College of Fisheries, Mangalore Co-Chair: Prof. Brijesh Srivastava , Professor, Tezpur University, Assam
14:00-14:25 Hr	Dr. Simon Hird Strategic Analyst at Waters Corporation, UK	Ms. Pritee Choudhary IRS-Director, FSSAI, Western Region, Mumbai	Dr. Sammaiah Arukali FARE Labs Pvt. Ltd., Haryana	Prof. Emmanuel M. Papamichael Department of Chemistry, University of Ioannina, Greece
14:25-14:45 Hr	Prof. Raj Boopathy Professor, Biological Sciences Dept., Nicholls State University, USA	Ms. Mala Ganiger R & D Specialist, Minndak Growers Ltd., North Dakota, USA	Dr. Priti Amritkar Director, Envirocare Labs Pvt. Ltd., Mumbai	Mr. Prasodh Prasad R & D Head, Mane Kancor Ingredients Pvt. Ltd., Kerala

14:45-15:05 Hr	Dr. Yesh Pal Singh FARE Labs Pvt. Ltd., Haryana	Dr. Sujatha Jayaraman Head, R & D, Hindustan Unilever Limited, Bangalore	Industry Speaker	Dr. C D Mohan Senior Scientist, CSIR-Indian Institute of Toxicology Research, Lucknow
15:05-15:25 Hr	Ms. Lois Ndiba Executive Director, Food Safety International, Kenya	Mr. Dheeraj Talreja President-India, South Asia & Sub Saharan Africa at AAK Pvt. Ltd. Thane (Mumbai)	Dr. Swarup Roy Assistant Professor, Department of Food Technology and Nutrition, LPU, Punjab	Ms. Chinmayee Deulgaonkar Managing Director, Food Chain ID, Mumbai
14:00-15:00	Venue: Hall E (TTBD Conference Hall) Industry Meet organised by IPFT, Gurugram			

15:25–15:45 Hr: Refreshment Break

15:45-16.45 Hr: Dedicated Poster Session-2

	Technical Session 8 Analytical Methods for Food Safety and Quality	Technical Session 9 Traditional and Ethnic Foods	Technical Session 10 Dairy and Animal/Fisheries Food Products
	Chair: Prof. Prathap Kumar Shetty , Dean, Pondicherry University, Co-Chair: Dr. Harish Prashanth K V , Principal Scientist, CSIR-CFTRI, Mysuru	Chair: Dr. K D Yadav , Sr. Vice President, AAK Pvt. Ltd., Mumbai Co-Chair: Dr. G. Nagamaniammai , Associate Professor, SRM IST, Chennai	Chair: Dr. S.B.K Warriar , Former Scientific Officer, Food Technology Division, BARC, Mumbai Co-Chair: Dr. Geevarghese P I , Former Professor & Dean, College of Dairy Science and Technology, Kerala
16:45-17:05 Hr	Dr. Simon Hird Strategic Analyst at Waters Corporation, UK	Dr. Anet Rezek Jambrak Food Technology and Biotechnology, University of Zagreb, Croatia.	Dr. Ravishankar C N Director, ICAR-Central Institute of Fisheries Education, Mumbai.
17:05-17:25 Hr	Dr. Ashutosh Kumar Mittal Director Quality Control, Herbalife International India Pvt. Ltd., Karnataka	Dr. Shivraj H Nile National Agri-Food Biotechnology Institute, Mohali, Punjab.	Prof. Ranendra Majumdar FPT, College of Fisheries, Tripura.
17:25-17:45 Hr	Dr. S K Raza CEO-Testing FARE Labs Pvt. Ltd., Haryana	Dr. Adil Gani Faculty, Kashmir University, Srinagar	Dr. Anil Kumar Puniya Principal Scientist, ICAR-NDRI, Karnal
17:45-18:05 Hr	Prof. Rajaraman Eri School of Science, STEM College, RMIT University, Australia	Dr. DBA Narayana Ayurvedic Trust, Bengaluru & Chairman of expert committee Nutra-FSSAI	Industry Speaker

CULTURAL NIGHT FOLLOWED BY DINNER

DAY 3: 9thDecember 2023

TIME	Venue : IFTTC AUDITORIUM, CSIR-CFTRI, Mysuru
	Chair: Dr. Sridevi A Singh , Director, CSIR-CFTRI, Mysuru Co-Chair: Dr. Mathur D , Director, FARE Labs Pvt. Ltd.
09.30 – 10.15 Hr	PLENARY SESSION 2 “Prof. M. S. Swaminathan Padma Awardee Lectures” Series & Dr. H A B Parpia Memorial Lecture Dr. Vishweshwaraiah Prakash , Padma Shri, and Bhatnagar Awardee Former Director of CFTRI, Mysuru, Distinguished Scientist of CSIR
10.15-10.30 Hr: Refreshment Break	
10.15-11.15 Hr: Dedicated Poster Session-3	

	Hall –A (IFTTC Auditorium)	Hall-B (Assembly Hall)	Hall-C (Oval Ground)	Hall – D (AcSIR Class Room)
	Technical Session 11 Innovative & Intelligent Engineering	Technical Session 12 Food Biotechnology and Fermentation Processes	Technical Session 13	10:30 – 13:00 Hr Annexure I Start-up Conclave
	Chair: Dr. V Palani Muthu , Director, NIFTEM, Thanjavur Co-Chair: Dr. Parthasarathi , Principal Scientist, CSIR-IITR, Lucknow	Chair: Dr. Tikam Singh Rana , Chief Scientist, CSIR-HRDC, New Delhi Co-Chair: Dr. Prakash M Halami , Chief Scientist, CSIR-CFTRI, Mysuru	Chair: Dr. Mudasir Ahmad , Assistant Professor, IIT Ropar Co-Chair: Dr. Geevarghese P I , Former Professor & Dean, College of Dairy Science and Technology, Kerala	Chair: Dr. Prabodh Halde , Head of Regulatory Marico Ltd. Co-Chair: Dr. Manivannan , AFSTI Chennai chapter ex-president
11:15 – 11:40 Hr	Mr. Shashikumar Thimmaiah Managing Director, APIT, Bengaluru	Prof. Parmjit S Panesar Sant Longowal Institute of Engineering & Technology, Longowal, Punjab.	Ms. Shinu Shobha Vincent Fulbright Program Coordinator, United States-India Educational Foundation, Chennai	Annexure - 1
11:40 -12:00 Hr	Dr. Jeyan A. Moses National Institute of Food Entrepreneurship & Management Technology (NIFTEM), Thanjavur	Dr. Sathuluri Ramachandra Rao Dept. of Reproductive Bio-medicine, The National Institute of Health & Family Welfare, New Delhi	Talk on Information session on the Fulbright-Nehru, Fulbright-Kalam & and other Fulbright fellowship opportunities to study, teach & and research in the USA	
12:00–12:20 Hr	Mr. Srinivas Rao Gangavelli Director, Operations at Zaika Foods Ltd., Nigeria.	Dr. Ravishankar G Vice President, Dayananda Sagar Institutions, Bengaluru		
12:20 – 12:40 Hr	APIT Speaker 2	Dr. Keshav Vadlamani CEO/ founder at Varan Nutrition LLC, Great Philadelphia		
12:40–14:00 Hr	LUNCH BREAK			
	Hall –A (IFTTC Auditorium)	Hall-B (Assembly Hall)	Hall-C (Oval Ground)	
	Technical Session 14 Food Waste Valorization and Value Addition	Technical Session 15 Food Grains Safety and Baking Technology	Technical Session 16 Food Supply Chain Logistics	
	Chair: Dr. Srinivas Gopal , Scientist, SCTIMST, Kerala Co-Chair: Prof. H N Mishra , IIT Kharagpur	Chair: Dr. Nilesh Amritkar , Managing Director, Envirocare Labs Pvt. Ltd., Mumbai Co-Chair: Dr. Prabhakaran P , Chief Scientist, CSIR-CFTRI, Mysuru	Chair: Dr. C K Murthy , Retired Joint Director of Fisheries, Bengaluru, Karnataka Co-Chair: Dr. Abdul Rasheed , Professor, T.K.M College of Engineering, Kerala	
14:00-14:25 Hr	Prof. Prakash Kumar Department of Biological Science, National University of Singapore, Singapore	Dr. M M Krishna Former Chairman & MD, Modern Food Industries India Ltd., Hyderabad.	Dr. Milica Pojic Institute of Food Technology, University of Novi Sad, Serbia	

14:25-14:45 Hr	Dr. Meenakshi Singh Chief Scientist, Council of Scientific & Industrial Research (CSIR), New Delhi	Dr. Anne Bridges Director of Global Scientific Outreach, Australia	Prof. Anil Chauhan Centre of Food Science and Technology, Institute of Agricultural Sciences, BHU, Varanasi
14:45-15:05 Hr	Mr. Samir Laud , GM Sales, Hexagon Nutrition Ltd.	Dr. Prabhanshu Tripathi Senior Scientist, CSIR-IITR, Lucknow	Prof. Manab Chakravarty BITS, Pilani Hyderabad Campus, Hyderabad
15:05-15:25 Hr	Dr. Idrees Ahamed Wani Department of Food Science & Technology, University of Kashmir, Srinagar	Industry Speaker	Dr. Y Rajashekar Scientist, Insect Bioresources Laboratory, Manipur, India

15:25-16:25 Hr - Dedicated Poster Session 4			
16.00-16.25 Hr - Refreshment Break			
	Hall –A (IFTTC Auditorium)	Hall-B (Assembly Hall)	Hall-C (Oval Ground)
	Technical Session 17 Food Microbiology	Technical Session 18 Processing, Preservation and Shelf Life of Food Products	Technical Session 19 Food fortification & Nutrition
	Chair: Prof. Nandan Sit , Professor, Tezpur University, Assam Co-Chair: Dr. Usha Antony , Professor, Anna University, Chennai	Chair: Dr. Venkatesh Murthy , Retired, Chief Scientist & Professor, CSIR – CFTRI, Mysuru Co-Chair: Dr. D D Nambudari Former Dean, Kerala Agricultural University, Kerala	Chair: Dr. Surender S Ghonkrota , Food Enthusiast, IAS (Retd.), Delhi Co-Chair: Dr. Anil Chauhan Professor, Institute of Agricultural Sciences, BHU, Varanasi
16:25-16:50 Hr	Dr. Hans Jorgen Lyngs Jorgensen Dept. of Plant and Environmental Sciences, University of Copenhagen, Denmark	Prof. Hosahalli S Ramaswamy , Dept. of Food Science & Agricultural Chemistry, McGill University, Canada	Prof. Tanuja Manoj Nesari , Director, AIIA, New Delhi
16:50-17:10 Hr	Dr. Aradhana Mishra Principal Scientist, CSIR-National Botanical Research Institute, Lucknow	Prof. Charu Lata Mahanta Department of Food Engineering & Technology, Tezpur University, Assam	Dr. Naveen Kumar JK Sr. Scientist, R&D, P D Navkar Bio-Chem Pvt. Ltd., Bengaluru
17:10-17:30 Hr	Prof. Bhushan Chaudhari Dept. of Microbiology, KBC North Maharashtra University, Jalgaon & Director, KCIL, Jalgaon	Dr. P. Suresh Kumar Principal Scientist, ICAR-National Research Centre for Banana, Tamil Nadu	Mr. Yogish B T Senior Manager, Global Regulatory Affairs-Herbalife International India Pvt Ltd.
17:30-17:50 Hr	Dr. Purnendu Vasavada University of Wisconsin-River Falls, USA	Dr. Amit Rai Scientist, DBT-National Agri-Food Biotechnology Institute, Mohali, Punjab	Industry speaker
18.30 Onwards	AGBM Followed by dinner		

DAY 4: 10th December 2023

TIME	Venue : IFTTC AUDITORIUM, CSIR-CFTRI, Mysuru		
08.00 – 09.00 Hr	Walkathon by FSSAI		
09.30 – 10.30 Hr	Government Research Academia Industry Leaders (GRAIL) Conclave		
10.30-11.30 Hr – Dedicated Poster Session 5			
10.30-11.00 Hr – Refreshment Break			
	Hall –A (IFTTC Auditorium)	Hall-B (Assembly Hall)	Hall-C (Oval Ground)
	Technical Session 20 Circular Economy in Food Chain	Technical Session 21 Millets as Nutri-Cereals	
	Chair: Dr. Baskaran V , Retired Chief Scientist, CSIR-CFTRI, Mysuru Co-Chair: Dr. Sanu Jacob , Director, FSSAI - National Food Laboratory, Chennai	Chair: Dr. C Vasudevappa , Former Vice-Chancellor, NIFTEM-Kundli, Haryana Co-Chair: Dr. Siddegowda , Associate Professor & Head, Department of Microbiology, Bhadravathi	Student & Farmers Activity
11:30-11:55 Hr	Dr. Santhi Sri K V Dept. of Food Science, Nutrition & Dietetics, Acharya Nagarjuna University, Guntur	Dr. Saikat Datta Mazumdar Chief Operating officer, ICRISAT, Telangana	
11:55-12:10 Hr	Mr. Virendra Landge Senior Manager, Regulatory Compliance & Advocacy, Coca-Cola Company India	Dr. Dayakar Rao CEO-Nutrihub, ICAR-IIMR, Telangana	
12:10-12:30 Hr	Industry Speaker	Dr. Ng. Iboyaima Singh College of Food Technology, Central Agricultural University, Imphal	
12.30-12.50 Hr	Industry Speaker	Industry Speaker	
13:00–14:00 Hr	LUNCH		
	Technical Session 22	Technical Session 23 Food Ingredients, Enzymes, and Additives	Technical Session 24 Innovative & Intelligent Engineering & Technological Advances in Food Processing
	Chair: Dr. MC Varadaraja Retired Chief Scientist, CSIR-CFTRI, Mysuru Co-Chair: Dr. Nilesh Lele , Director, ENEL Advisor, Mumbai	Chair: Dr. RBN Prasad , Former Chief Scientist and Head, CSIR-Indian Institute of Chemical Technology, Telangana Co-Chair: Dr. Dinesh Nagegowda , Chief Scientist, CSIR-CIMAP, Bengaluru	Chair: Prof. P K Nema , Professor, NIFTEM-Kundli, Haryana Co-Chair: Mr. Swarn G Singh , Director R&D (South Asia), Kellogg Company

14:00-14:20 Hr	Research in Ethics and Publications	Mr. Yoshimasa Umezawa Hitachi High-Tech Science Corporation-Sales, Japan	Dr. KSMS Raghavarao Prof. Indian Institute of Technology, Tirupati
14:20-14:40 Hr		Industry Speaker	Dr. Brijesh Tiwari Professor at University college Dublin, Ireland
14:40-15:00 Hr		Dr. Adip Roy Associate Vice President-Regulatory affairs, Amway India Enterprises Pvt. Ltd.	Dr. Sheelendra Pratap Singh CSIR-Indian Institute of Toxicology Research, Lucknow
15:00-15:20 Hr		Dr. Deep Narayan Yadav Principal Scientist & Head ICAR-National Dairy Research Institute, Haryana	Industry Speaker
15:20-18:00 Hr	VALEDICTORY & AWARDS (IFTTC Auditorium, CSIR-CFTRI)		

**ANNEXURE - I Agenda Start-up Session as part of 9th IFCON at CSIR-CFTRI Mysuru
9th December 2023, Saturday: 1030 – 1300 hours**

TIME	PARTICULARS	SPEAKERS
Session Chair: Dr Prabodh Halde , Past President, AFST(I) Session Co-Chair: Shri Manivannan , Past President, AFST(I), Chennai Session Moderator: Dr Raghavendra , CFTRI		
Session I		
1035 – 1040 hours	Welcome Address and Context Setting	Dr Prabodh Halde, Past President AFST(I)
1040 – 1110 hours	Plenary Talks on: 1. From Lab to Market: The Power of Science in Startup Innovation 2. Unlocking Success: Digital Enablement Strategies for Startups”	Mahendra Barve, President of Product Development ITC Limited Madhav Nishtala, Sr Director, Industry Cloud Strategy & Business Development (Consumer Industries) – APJ
1110 - 1120 hours	Presentation on Incubation Facilities at CSIR-CFTRI	Dr. Vikas Singh Chauhan - Chief Scientist and Head PCBT, CSIR-CFTRI,
1120 – 1130 hours	Presentation on Technology Transfers by DRDO-DFRL	Dr Balamurugan, Dr Dev Kumar Yadav, DRDO-DFRL
1130 – 1200 hours	Fireside Chats on Decoding Success: Lessons from Thriving Startups Moderated by Shri Ritesh Mathur, Founder F2F Food and Beverage Consultants	Ms Vandita Tiwari, Founder, Iyurved (Bengaluru) Shri Abhishek Rai, Founder, Pilk (Pune) Shri Amrit Deorah, Founder, Yummy Foods (Assam) Shri Avartan Bokil, Founder, Food Strong (Mumbai)

Session II		
1205 – 1210 hours	Opening Remarks and Session Moderation	Shri Nilesh Lele, VP, AFST(I)
1210 – 1240 hours	Perfecting Your Pitch: Winning Strategies for Investor Presentations Shark Tank style pitch to investors by 5 finalists shortlisted from online applications	Investor Panel: <ol style="list-style-type: none"> 1. Dr D V Darshane 2. Madhav Nishtala, SAP 3. Shri. Mr Jayadratha Mandal, Relationship Manager, MSME, SBI 4. TBD
1240 – 1300 hours	Pitching for Startup Excellence Awards -- Pitch by 5 shortlisted start-ups	Jury Panel: <ol style="list-style-type: none"> 1. Mr Karthik, Director, GRB Dairy 2. Mahesh Kattale, Executive Director, TiE Mysuru 3. Srilakshmi Desiraju, CEO, AA Probiocs
1300 hours	Concluding Remarks	Shri Manivannan, Past President, AFST(I), Chennai