

SCIENTIFIC AGENDA

PRE-CONFERENCE WORKSHOPS

Thursday 15th November, 2018

WORKSHOP-I ABC of Enteral and Parenteral Nutrition

TIME	SUBJECT	DISCUSSANT	SESSION
8.30AM – 9.00AM	REGISTRATION		
9.00 AM – 9.10AM	OPENING REMARKS	Dr. SARATH GOPALAN Sr. Consultant Pediatric Gastroenterologist & Hepatologist, Rainbow Children's Hospital, New Delhi	
9.10AM – 9.30AM	WELCOME ADDRESS	Dr. R. HEMALATHA Director, National Institute of Nutrition, Hyderabad	
9.30AM – 9.50AM	WORKSHOP OBJECTIVES	Dr. S. BHUVANESHWARI Sr. Consultant Dietitian, Apollo Hospitals, Chennai	
10.00AM – 10.40AM	ENTERAL NUTRITION IN ADULTS	Dr. N. RAMAKRISHNAN Director, Critical Care Services, Apollo Hospitals, Chennai	SESSION 1 (ABC of Enteral and Parenteral Nutrition)
10.40AM – 11.20AM	PARENTERAL NUTRITION IN ADULTS	Dr. N. RAMAKRISHNAN	
11.20AM – 11.40AM	TEA BREAK		
11.40AM – 12.20PM	PEDIATRIC ENTERAL NUTRITION	Dr. SARATH GOPALAN	SESSION 2 (Pediatric Enteral and Parenteral Nutrition)
12.20PM – 1.00PM	PEDIATRIC PARENTERAL NUTRITION	Dr. SARATH GOPALAN	
1.00PM – 2.00PM	LUNCH BREAK		
2.00PM – 2.30PM	NUTRITION IN THE CRITICALLY ILL PATIENT	Dr. N. RAMAKRISHNAN + Dr. RADHA REDDY Chief Dietitian, General Manager, Sunshine Hospitals, Hyderabad	SESSION 3 (Nutrition Intervention in Specific Disease Settings)
2.30PM – 3.15PM	DISEASE – SPECIFIC NUTRITION INTERVENTION	Dr. S. BHUVANESHWARI + Dr. RADHA REDDY	
3.15 PM – 3.35 PM	BRAINSTORMING WITH WORKSHOP PARTICIPANTS		
3.35 PM – 3.45 PM	CLOSING REMARKS	Dr. BHUVANESHWARI	

WORKSHOP - II

Sports Nutrition

Time	Sessions	Speaker
8:00 – 9:00 am	REGISTRATION	
9:00 – 9:10 am	Welcome Address	Dr.B.Dinesh Kumar
9:10 – 9:30 am	Introduction to Workshop	Dr. Kommi Kalpana Scientist – D (Nutrition), MYAS-NIN Department of Sports Science, NIN, Hyderabad
9:30 – 9:45 am	Role of Sports Nutrition in Athletic Performance	Dr. Y. Venkata Ramana Scientist – F & Head, MYAS-NIN Department of Sports Science, NIN
9:45 – 10:15 am	Energy Requirement of Athletes: Principles and Methods	Dr. Y. Venkata Ramana
10:15-11:00 am	Importance of Body composition in Sports	Ms. Keren Susan Cherian Scientist – B (Nutrition), MYAS-NIN Department of Sports Science, NIN
11:00 – 11:20 am	Tea Break	
11:20 am – 12:00 Noon	Nutrition Periodisation and Recovery Nutrition for Athletes	Dr. Priti Rishi Lal Assistant Professor, Department of Foods and Nutrition, Lady Irwin College, Delhi University, New Delhi
12:00 Noon – 12:30 pm	Electrolyte and Fluid Balance of Athletes	Dr. Gulshan Lal Khanna Director (Project), Indian Institute of Sports Science and Research (IISSR), MYAS, Gol, New Delhi
12:30 – 1:15 pm	Dietary Supplements and Ergogenic Aids	Dr. Kommi Kalpana
1:15 – 2:00 pm	Lunch Break	
2:00 – 3:00 pm	Practical session: Testing protocol for determining energy expenditure using Time Allocation Pattern	Dr. Y. Venkata Ramana Dr. Gulshan Lal Khanna
3:00 – 3:50 pm	Laboratory Visit: Assessment of Body composition	Ms. Keren Susan Cherian
3:50 – 4:00 pm	Vote of Thanks	Ms. Keren Susan Cherian

GOLDEN JUBILEE CONFERENCE OF NUTRITION SOCIETY OF INDIA
(50th Annual International Conference of NSI)
Theme: India's Transition from Food Security to Nutrition Security

DAY – 1 : 15th NOVEMBER 2018	
2:00 pm – 5:00 pm	REGISTRATION
2:00 pm – 4.30 pm	Executive Committee Meeting – CONFERENCE HALL
4:00 pm – 5:00 pm	INAUGURAL TEA (Supported by California Walnut)
MAIN HALL	
5:00 pm – 6:30 pm	INAUGURAL FUNCTION
6:30 pm – 7:30 pm	42 nd GOPALAN ORATION By Prof. John H Cummings , Emeritus Professor of Experimental Gastroenterology, University of Dundee, School of Medicine, Jacqui Wood Cancer Centre, Ninewells Hospital & Medical School, DUNDEE, United Kingdom Title: 50 years of dietary fibre
7.30 pm – 7.40 pm	INAGURATION OF STALLS
7.40 pm – 9.00 pm	GALA DINNER
DAY – 2: 16th NOVEMBER 2018	
7:30 am – 9: 00 am	BREAKFAST
MAIN HALL	
9:00 am – 10:00 am	41 st GOPALAN ORATION by Prof. C.S. Yajnik, Director, Diabetes Unit, King Edward Memorial Hospital, Pune Title: In search of modifiable susceptibility to diabetes in Indians: Story of a hungry Indian fetus
10:00 am – 10:30 am	HIGH TEA – GUEST HOUSE
PARALLEL SESSIONS	
10:30 am – 01:00 pm	POSTER SESSION - I (At Poster Pavilion) 1. Clinical Nutrition (PPCLN-01 to PPCLN-44) 2. Experimental Nutrition (PPEN-01 to PPEN-31) 3. Nutrition Education and Communication (PPNEC-01 to PPNEC-27) 4. Sports Nutrition (PPSN-01 to PPSN-09)
MAIN HALL	
10:30 am – 12:00 noon	DEBATE on “Inclusion of millets in supplementary feeding programmes for children” Moderator : Dr.B.Sesikera Former Director, ICMR-National Institute of Nutrition, Hyderabad Flagging the issues : Dr.Mahtab S. Bamji INSA Emeritus Scientist, Dangoria, Charitable Trust, Hyderabad & Director Grade Scientist (Retd), ICMR-National Institute of Nutrition, Hyderabad

	<p>For the motion: Dr. B. DayakarRao Principal Scientist & CEO, Nutrihub, TBI, PI(NFSM_COE); Nodal officer ITMU, ABI & ZTMC, ICAR-Indian Institute of Millets Research (IIMR), Hyderabad & Dr.PrashantKottaram SoulFull Industries, Bengaluru</p> <p>Against the motion: Dr.BharatiKulkarni Scientist 'F' & Head, Clinical Division ICMR-National Institute of Nutrition, Hyderabad & Dr. K. Madhavan Nair Scientist 'F' (Retd.) ICMR-National Institute of Nutrition Hyderabad</p>	
12:00 noon – 1.00 pm	INDUSTRY SESSION	
	Scientific journey of transformation to healthier food & beverages	Mr Sanjay Naphade R&D Director, Nutrition PepsiCo India
	Food solutions for lifestyle diseases	Dr Sudhakar Mhaskar Chief Technology Officer R&D, Marico Ltd
	Health Benefits of California Walnuts	Ms Naaznin Husein President, Indian Dietetic Association Mumbai Chapter
	Indigenous pasteurization machine- a boon to the comprehensive lactation management center	Ruchikachugh Sachdeva PATH India
1:00 pm – 2.00 pm	LUNCH	
PARALLEL SESSION		
02.00 pm – 05:00 pm	POSTER SESSION - II (At Poster Pavilion) Community Nutrition (PPCN-01 to PPCN-143)	
MAIN HALL		
2:00 pm – 4.00 pm	Symposium on “Leveraging Agriculture for Nutrition” Chairperson: Dr.MadhuraSwaminathan , Professor, Indian Statistical Institute, Bengaluru, Chairperson MSSRF and Chair, LANSAs Consortium Steering Group.	
	Enabling Environment for Agriculture-Nutrition Linkage	Dr.BrindaViswanathan Professor, Madras School of Economics
	How do policies and strategies influence the nutrition impacts of agriculture?	Dr.Bhavani Shankar Professor of Food, Agriculture & Health, SOAS, London & LANSAs Research Lead
	Leveraging Value Chains for Better Nutrition	Dr. Nigel Poole Professor of International Development

		Policy, SOAS, London & LANSAResearch Lead
	Nutrition Sensitive Agriculture	Dr. R V Bhavani Project Manager, LANSAResearch Foundation
4.00 pm – 4.30 pm	TEA	
4.30 pm – 6.00 pm	PARALLEL SESSIONS	
Main Hall	Young Scientists Award Session – Senior (Community & Experimental)	
Assembly Hall	Free Communications - Experimental Nutrition	
Conference Hall	Free Communications - Clinical Nutrition	
Class Room - 1	Free Communications - Nutrition Health Policy Research / Sports Nutrition	
Nin-Tata Center Committee Room	Free Communications – Nutrition Education and Communication	
MAIN HALL		
6.00 pm – 6.45 pm	30th DR. SRIKANTIA MEMORIAL AWARD LECTURE by Dr. Biplab K. Nandi , Senior Food and Nutrition Officer (Retd.) FAO Regional Office for Asia and the Pacific, Bangkok, Thailand Title: “Food and Nutrition Security as Fundamentals of Human Development: National Perspective International Agenda”	
6.45 pm – 7.45 pm	Annual General Body Meeting	
8.00 pm onwards	DINNER	
DAY – 3: 17th NOVEMBER 2018		
7:00 am – 9:00 am	BREAKFAST	
PARALLEL SESSIONS		
09:30 am – 12:00 noon	POSTER SESSION - III FOOD SCIENCE & NUTRITION (PPFSN-01 to PPFSN-149) OTHERS (PPON-01 to PPON-06)	
MAIN HALL		
9:00 am – 9:45 am	9 th DR. RAJAMMAL MEMORIAL AWARD LECTUREby Dr. Sadhana Ramchandra Joshi , Professor and Head, Mother and Child Health, Interactive Research School for Health Affairs (IRSHA), Bharati Vidyapeeth Deemed University, Pune 411043, Maharashtra, India. Title: Maternal Nutrition and Placental Programming: Implications for Long Term Health	
10:00 am – 11:00 am	TEA BREAK	
PARALLEL SESSIONS - 11.00 am – 01.00 pm		
Main Hall	Young Scientists Award Session – Junior Experimental	
Assembly Hall	Young Scientists Award Session – Junior Community	
Conference Hall	Free Communication – Food Science Nutrition	
Class Room - 1	Free Communication – Community Nutrition	
1:00 pm – 2:00 pm	Lunch	
2:00 pm – 3:00 pm	POSTER SESSION - IV REVIEW POSTERS (PPRS-01 to PPRS-46)	
MAIN HALL		

2.00 pm – 4.00 pm	SYMPOSIUM - “ROLE OF CARBOHYDRATES IN HUMAN NUTRITION AND HEALTH”	
	New Thoughts and Developments in Carbohydrate Metabolism: Public Health Implications	Prof. Jeyakumar Henry Director, Clinical Nutrition Research Centre, A*STAR, Singapore
	Human Body Composition: New insights on predicting health and well-being in Asians	Dr. Bi Xinyan Research Fellow, Clinical Nutrition Research Centre, A*STAR, Singapore
	Chronobiology of Carbohydrate Intake: New thoughts and practical implications	Dr. Sumanto Haldar Senior Research Fellow, Clinical Nutrition Research Centre, A*STAR, Singapore
	Glycemic Perspective of Cereals and Millets: How healthy are they?	Dr. S. Shobana Senior Scientist - Foods Research, Department of Foods, Nutrition, Dietetics Research, Madras Diabetes Research Foundation (MDRF), Chennai
4.00 pm – 4.30 pm	High Tea	
4.30 pm	CONCLUDING CEREMONY & AWARD PRESENTATIONS	