







## **International Webinar**

## on

# Combating Hidden Hunger-Obstacles & Interventions for Sustainability

(September 19th, 2020)

17:15 hrs IST (UTC+5:30)



EVENT VENUE: The online platform using Google Meet LAST DATE TO REGISTER: 18.09.2020; 8.00 P.M (IST)

Click here for Registration:

https://forms.gle/ztFk89fA9NUVipUb8

## **NOTE:**

- •No registration fee for the participants.
- •Participation certificate will be issued.
- •Participants are requested to join between 4:45 pm to 5:10 pm.

Deptt. of Foods & Nutrition I.C. College of Home Science

Chaudhary Charan Singh Haryana Agricultural University, Hisar

### **Objective:**

To assess the challenges and explore opportunities under changing scenario for micronutrient deficiency eradication

## **Speakers**



Dr. Juan Andrade, Food Science and Human Nutrition Department, University of Florida, U.S.A.

Dr. Andrade is an Associate Professor of Global Nutrition in the Department of Food Science and Human Nutrition with a long-term goal to develop sustainable strategies and technologies that can be used to deliver adequate nutrition, especially micronutrients, to residents of low-income countries and thereby help to promote human health and economic development.

Topic of Discussion: A Paper-based, Smartphone-assisted Iron Sensor for Food Fortification Programs



Smt. Amneet P. Kumar (I.A.S) – Director General, Medical Education & Research Department, Haryana & Secretary to Government Haryana, India

Smt. Amneet is a senior IAS and has held various position of eminence including Mission Director, National Health Mission of Haryana. She has contributed a lot for upliftement of state health services through her vision and focus and is aware of grass root problems faced by health workers. Trying to strengthen healthcare delivery in Haryana, she is an officer who not only appreciate the problems but also work zealously to find solutions

Topic of Discussion: Present Status and Strategies to Combat Anemia in Haryana



#### Catherine W Macharia - Mutie, Nutrition Expert IGNITE project, Tanager, Kenya

She is development professional with over 15 years of experience in public health nutrition and has worked extensively with academia, government, and international NGOs. Her expertise cuts across nutrition specific and nutrition sensitive programming. As a nutritionist, she has managed both national and multi-country projects within east Africa with a focus on improvements in micronutrient and healthy diet intake. She previously held position as Monitoring and Evaluation Specialist Kenya Head Division, Global Alliance for Improved Nutrition (GAIN), Geneva, Switzerland.

Topic of Discussion: Micronutrient Malnutrition: Effective Strategies for Developing Countries

#### **MODERATOR**

Dr. Sangeeta C. Sindhu, Assoc. Prof. & Head, Deptt. of Foods & Nutrition, COHS, CCSHAU , Hisar



CHIEF PATRON
Prof. Samar Singh
Hon'ble
Vice- Chancellor
CCS HAU
Hisar, Haryana



CHIEF GUEST
Dr. Kamal Gupta
Chairman,
Haryana
Bureau of Public
Enterprises

#### **CO - PATRONS**

Dr. Bimla Dhanda Dean I.C. COHS Dr. S.K.Sehrawat Director Research Dr. R.K. Jhorar Dean COAE&T Dr. Asha Kawatra Dean PGS

## **Coordinated by**

Deptt. of Foods & Nutrition, COHS, CCSHAU, Hisar

#### ABOUT CCSHAU, HISAR

Chaudhary Charan Singh Haryana Agricultural University (popularly known as HAU) is one of the Asia's biggest agricultural university, located at Hisar in the North Indian state of Haryana. HAU was initially a campus of Punjab Agricultural University, Ludhiana. After the formation of Haryana in 1966, it became an autonomous institution on Feb. 2, 1970 through a Presidential Ordinance, later ratified as Haryana and Punjab Agricultural Universities Act, 1970, passed by the Lok Sabha on March 29, 1970. It is named after India's seventh Prime Minister, Chaudhary Charan Singh.





It is a leader in agricultural research in India and contributed significantly to Green Revolution and White Revolution in India in the 1960s and 70s, respectively. The university got appreciation in the shape of the Indian Council of Agricultural Research (ICAR), Best Institution Award (1997) and Sardar Patel Outstanding ICAR Institution Award (2016) and one of the top ranked universities of ICAR (Ranking 2018). It has a very large green campus and has several research centres throughout the state.

#### ABOUT I.C. COLLEGE OF HOME SCIENCE

The I C college of Home Science came into existence in 1973. It caters to the present day needs of education in order to meet the rapidly changing demands of family life and the multiple roles that woman has to play in home as well as professional life. Home Science is a unique field of knowledge. The college has five departments, namely, Extension and Communication Management, Food and Nutrition. Family Resource Management, Human Development and Family Studies & Textiles and Apparel Designing. All these departments have well equipped laboratories. The mandate of college is to empower woman at personal, professional, social, entrepreneurial and economic fronts through teaching, research and extension. I.C. College of Home Science has been ranked as first topmost college in Haryana and it secured 49<sup>th</sup> rank across India in NIRF rankings 2020 by MHRD, India.

#### **ABOUT WEBINAR**

The COVID-19 episode has brought back the focus on immunity and health aspects of general population. Micronutrients have a significant role to play in immunity boosting and are known for their protective role in health. There is a wide gap in recommended and actual intake of micronutrients globally. Specifically Iron deficiency is the most common and widespread nutritional disorder in the world, and is a public health problem in both developed and developing countries. The second SDG of 'zero hunger' cannot be met without meeting the problem of hidden hunger or the micronutrient deficiencies. This webinar intends to do brain storming on current situation of micronutrient intake, its consequences, and to refresh strategies to combat hidden hunger within the constraints imposed by COVID-19.