



THE POWER OF NUTRITION
FOR THE SMILES OF 10 BILLION PEOPLE

PROGRAM BOOK

INTERNATIONAL UNION OF NUTRITIONAL SCIENCES (IUNS)

22ND IUNS-ICN
INTERNATIONAL CONGRESS OF
NUTRITION IN TOKYO, JAPAN
DECEMBER 6-11, 2022



Oral Abstract Presentation

- OAB(T2)4-3 **Hidden Hunger- the Silent Killer among Children in Acute Encephalitis Syndrome (AES) Outbreak Affected Villages in India**
*Nimmathota Arlappa¹, Sreerama Krishna¹, P Raghavendra, D Anwar Basha¹, Jagjeevan Babu¹, D Neeraja¹, C Saibabu¹, G Rajireddy¹, Avula Laxmaiah¹, Gupta Nivedita²
1. ICMR-National Institute of Nutrition (India), 2. Indian Council of Medical Research (India)
- OAB(T2)4-4 **PG-SGA and EORTC to assess Nutritional status and QoL of cancer patients: The Mysore experience**
*Asna Urooj¹, Namratha Kotebagilu Pai²
1. University of Mysore (India), 2. Manipal Academy of Higher Education (India)
- OAB(T2)4-5 **Wild edible plants importance for dietary diversity in women of reproductive age in rural region of Chad**
*Garba Issa Mahamat¹, Francois Kayitakire², Marta Mascareñas³, Estefanía Custodio⁴
1. Ministère de la Santé Publique_MOH (Chad), 2. François Kayitakire, European Commission Joint Research Centre (Italy), 3. Marta Mascareñas, Universidad de Santiago de Compostela (Spain), 4. Estefanía Custodio, Instituto de Salud Carlos III (Spain)
- OAB(T2)4-6 **Dietary iodine intake of women of reproductive age living in rural Bangladesh based on the Bangladesh Integrated Household Survey (BIHS) 2015**
*Bregje Susanna Marie van Asperen¹, Nicole J E Verhagen¹, Karin J Borgonjen-van den Berg¹, Alida Melse-Boonstra¹
1. Wageningen University and Research (Netherlands)
- OAB(T2)4-7 **Variability in human milk intake estimation with respect to temperature and humidity assumptions in Dose to Mother technique**
*Jeswin Baby^{1,2}, Pernille Kaestel⁵, Thomas Preston³, Anura Kurpad⁴, Tinku Thomas⁴
1. St John's Research Institute, Bangalore (India), 2. Kannur University, Kerala (India), 3. University of Glasgow (UK), 4. StJohn's Medical College (India), 5. International Atomic Energy Agency (Austria)
- OAB(T2)4-8 **Correspondence between total whole grain intake and whole grain intake surrogate estimates in the Finnish adult population**
*Rilla Tammi¹, Satu Männistö¹, Heli Reinivuo¹, Heli Tapanainen¹, Jenna Rautanen¹, Niina Eerika Kaartinen¹
1. Finnish Institute for Health and Welfare (Finland)

[OAB(T3)4] Oral Abstract Presentation [T3: Nutrition Through Life Course]

16:30-18:00
Rm 4 / Hall B7(2)

Chairs: **Kumiko Shoji** (Kagawa Nutrition University, Japan)
Parul Christian (Johns Hopkins Bloomberg School of Public Health, USA)

- OAB(T3)4-1 **Circadian rhythm during pregnancy and its association with infant growth in the first 6 months of life: results from MY-CARE cohort study**
*Satvinder kaur Nachatar Singh¹, Ai Ni Teoh¹, Nurul Husna Mohd Shukri², Shibata Shigenobu³, Takahashi Masaki⁴, Siti Raihanah Shafie², Normina Abdul Bustami¹
1. UCSI University (Malaysia), 2. Universiti Putra Malaysia (Malaysia), 3. Waseda University (Japan), 4. Tokyo Institute of Technology (Japan)
- OAB(T3)4-2 **Nutrition o'clock: The role of chrononutrition on maternal cortisol rhythm and pregnancy outcomes**
*Ai Ni Teoh¹, Satvinder Kaur¹, Nurul Husna Mohd Shukri², Shigenobu Shibata³, Siti Raihanah Shafie², Normina Abdul Bustami¹, Masaki Takahashi⁴
1. UCSI University (Malaysia), 2. Universiti Putra Malaysia (Malaysia), 3. Waseda University (Japan), 4. Tokyo Institute of Technology (Japan)



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Certificate of Attendance

This is to certify that

Prof. Asna Urooj

has attended
the 22nd International Congress of Nutrition
on December 6 - 11, 2022
at Tokyo International Forum, Japan.

A handwritten signature in black ink, appearing to read "Hisanori Kato".

Hisanori Kato
Chair, Organizing Committee of 22nd IUNS-ICN

