

Program (May 16 / 17)

- OS19-3 Development and analysis of evaluation system to search for food factors that modulate fructose transporter in intestinal epithelia**
 Itsuki Oji¹, Norio Yamamoto³, Mamoru Totsuka¹, Hideo Satsu²
¹The University of Tokyo, Japan, ²Maebashi Institute of Technolog, Japan, ³House Wellness Foods Co., Ltd., Japan
- OS19-4 Disparities in hyperactivity and learning ability between Djungarian and Roborovskii hamsters**
 Hiromi Ikeda, Mao Nagasawa, Takeshi Yamaguchi, Kimie Minaminaka, Ryosei Goda, Vishwajit S Chowdhury, Shinobu Yasuo, Mitsuhiro Furuse
 Kyushu University, Japan
- OS19-5 Effect of PGC-1 α on branched chain amino acid intake in mice**
 Ryoji Yoshimura^{1,2}, Kimiko Minami¹, Yasutomi Kamei¹
¹Kyoto Prefectural University, Japan, ²Research Fellow of Japan Society for the Promotion of Science, Japan
- OS19-6 mTORC1 is involved in the regulation of BCAA catabolism in mouse heart**
 Hongmin Zhen, Yoshihiro Kadota, Yasuyuki Kitaura, Minjun Xu, Yusuke Kondo, Takuya Ishikawa, Yoshiharu Shimomura
 Nagoya University, Japan
- OS19-7 Identification of miRNA-663a as a target of leucine deprivation and ATF4 signaling**
 Junki Yamamura, Hisanori Kato, Huijuan Jia
 The University of Tokyo, Japan

May 17 (Sunday)

Oral Session 20

Room: 302

10:00-12:00 Health Status and Elderly

Chairperson: **Kiyoshi Tanaka** (Kyoto Women's University, Japan)
Masaharu Kagawa (Kagawa Nutrition University, Japan)

- OS20-1 The Double Burden of Malnutrition in Indonesia: Social Determinants and Geographical Variations**
 Wulung A. Hanandita, Gindo Tampubolon
 University of Manchester, UK
- OS20-2 Perceived health status is associated with body image and disordered eating risks among Japanese young females of acceptable BMI**
 Masaharu Kagawa¹, Tomoko Imai², Satomi Maruyama³, Toru Takahashi⁴, Hatsuko Yamamoto⁵, Hayato Uchida⁶, Michiko Koda⁷, Hiromi Hirata¹
¹Kagawa Nutrition University, Japan, ²Doshisha Women's College of Liberal Arts, Japan, ³Kinjo Gakuin University, Japan, ⁴Fukuoka Women's University, Japan, ⁵Kiryu University, Japan, ⁶University of Hyogo, Japan, ⁷Chubu University, Japan
- OS20-3 Socioeconomic Status-Dependent Associations Between Life Style and Metabolic Syndrome : Urban Area In Indonesia (2007 Riskesdas Data Analysis)**
 Nurhaedar Jafar¹, Abdul Razak Thaha¹, Sitti Khadijah Hamid¹, Veni Hadju¹, Baharuddin Semmaila²
¹Hasanuddin University, Indonesia, ²Universitas Muslim Indonesia, Indonesia
- OS20-4 Total Polyphenols And Some Classes Are Associated With A Reduction Of Cardiovascular Risk, A Longitudinal Study Within The PREDIMED Trial**
 Anna Tresserra-Rimbau^{1,2}, Eric B Rimm^{3,4,5}, Alexander Medina-Reimon^{2,6}, Miguel A Martinez-Gonzalez^{2,7}, Ramon Estruch^{2,6}, Rosa M Lamuela-Raventos^{1,2}
¹University of Barcelona, Spain., ²Instituto de Salud Carlos III, Spain., ³Brigham and Women's Hospital, USA, ⁴Harvard Medical School, USA, ⁵Harvard School of Public Health, USA, ⁶Hospital Clinic, Spain, ⁷University of Navarra, Spain
- OS20-5 Significance of historical height loss in the nutritional assessment of the elderly**
 Kiyoshi Tanaka¹, Akiko Kuwabara², Junko Ohta¹, Momoyo Seki¹, Rina Okajima¹, Tetsuya Sato³, Kousei Yoh⁴
¹Kyoto Women's University, Japan, ²Osaka Shoin Women's University, Japan, ³Sato Orthopaedic Clinic, Japan, ⁴Aino Hospital, Japan

Program (May 17)

- OS20-6** **Status of Trace Elements in Association with DNA Damage and Cognitive Impairment among Malaysian Elderly**
Razinah Sharif, Asheilah Meramat, Suzana Shahar, Nor Fadilah Rajab
Universiti Kebangsaan Malaysia, Malaysia
- OS20-7** **Food habits and mortality among oldest old Chinese: the Chinese Longitudinal Healthy Longevity Survey (CLHLS)**
Zumin Shi¹, Tuohong Zhang², Sean Martin¹, Jodie Avery¹, Anne W Taylor¹
¹University of Adelaide, Australia, ²Peking University, China
- OS20-8** **Green tea consumption and the risk of incident dementia in elderly Japanese: the Ohsaki Cohort 2006 Study**
Yasutake Tomata, Kemmyo Sugiyama, Yu Kaiho, Kenji Honkura, Takashi Watanabe, Shu Zhang, Yumi Sugawara, Ichiro Tsuji
Tohoku University Graduate School of Medicine, Japan
- OS20-9** **Socio-demographic variations in the magnitude and determinants of hypertension among Indian Urban-Rural-Tribal population 20 years and above: NNMB Nation-wide Surveys**
Laxmaiah Avula^{1,2}, Meshram I Indrapal^{1,2}, Arlappa Nimmathota^{1,2}, Balakrishna Nagalla^{1,2}, Harikumar Rachakulla^{1,2}, Ravindranath Manchala^{1,2}, Kumar Sharad^{1,2}, Kalpagam Polasa^{1,2}
¹National Institute of Nutrition, India, ²Indian Council of Medical Research, Hyderabad, India

Oral Session 21

Room: 311+312

10:00-11:00 Public Health Nutrition 1

Chairperson: **Toru Rikimaru** (*Japan International Cooperation Agency, Japan*)
Jillian Waid (*Helen Keller International, Bangladesh*)

- OS21-1** **Evidence-based Policy, accepted and should not be forgotten**
Lindawati Wibowo¹, Desy V Roslina¹, Erni Siswati¹, Hariani Susiadi¹, Irawan Susiadi¹, Masjudin Efendi¹, Nurul F Dewi¹, Tejo N Jati¹, Sudirman Siddiq¹, Husni Muadz², Elizabeth L Prado^{1,4}, Khaerul Anwar³, Mandri Apriatni¹, Rosiady H Sayuti², Anuraj H Shankar^{1,5}
¹Summit Institute Development, Indonesia, ²Mataram University, Indonesia, ³Health Department, Indonesia, ⁴UC Davis, USA, ⁵Harvard School of Public Health, USA
- OS21-2** **Tracking commitments to the Multi-sector Nutrition Plan (MSNP) for accelerated reduction of maternal and child undernutrition in Nepal**
Indu K. Sharma², Amanda Pomeroy¹, Lidan Du¹, Madhukar B. Shrestha², Robin Houston¹, Jolene Wun¹
¹JSI Research & Training, USA, ²Helen Keller International, Nepal
- OS21-3** **The Phenomenon of Stunting in Indonesia. Who and Why**
Abdul Razak Thaha¹, Endang Ruswiyani², Carmen Siagian³, Maya Suriadjaja⁴
¹Hasanuddin University, Indonesia, ²Makassar Islamic University, Indonesia, ³Indonesian Christian University, Indonesia, ⁴Gracia Aesthetic Clinic
- OS21-4** **Household food insecurity is seasonally associated with child under-nutrition and mediated by dietary diversity in Bangladesh**
Md. Mehedi Hasan¹, Jillian L. Waid¹, Project team FSNP²
¹Helen Keller International, Bangladesh, ²BRAC University, Bangladesh

Oral Session 22

Room: 311+312

11:00-12:00 Public Health Nutrition 2

Chairperson: **Nobuo Nishi** (*National Institute of Health and Nutrition, Japan*)
Indu Adhikary (*Helen Keller International, Cambodia*)

- OS22-1** **Thai food consumption, nutritional status, and impact on environment**
Piyanit Churak¹, Kitti Sranacharoenpong¹, Nipa Rojroongwasinkul¹, Thumrongrut Mungcharoen²
¹Mahidol University, Thailand, ²Kasetsart University, Thailand.

Program (May 17)

- OS22-2 Consumption of commercial snack foods among children 6-23 months in urban Cambodia and Nepal**
 Alissa Pries¹, Indu Adhikary², Khin Mengkheang³, Senendra Raj Upreti⁴, Shrid Dhunge², Sandra L. Huffman⁵
¹Helen Keller International, Asia-Pacific Regional, ²Helen Keller International, Nepal, ³Helen Keller International, Cambodia, ⁴Ministry of Health and Population, ⁵University of California,
- OS22-3 Metabolic characteristics and nutritional intake according to differences in income level in Japan: Analysis from National Health and Nutrition Survey**
 Chika Horikawa², Nobuo Nishi¹, Nobuko Murayama²
¹National Institute of Health and Nutrition, Japan, ²University of Niigata Prefecture, Japan
- OS22-4 The effect of the Sichuan Earthquake on diet among women: A study after the earthquake happened one year**
 Xianglong Xu, Bing Li, Ruixue Bai, Yong Zhao
Chongqing Medical University, China
- OS22-5 Micronutrient Powders for Disasters: The Camotes Islands Experience Post Typhoon Haiyan**
 Eusebeia Joy B. Mendoza, Juan Antonio A. Solon, Mary Christine R. Castro, Lauren Lalaine B. Lao, Clarinda B. Paquibot
Nutrition Center of the Philippines, Philippines