

October 2 (Fri.) 8 : 50-9 : 00 Hall 1 (Shirotori Hall, 1F, Bldg. 4)

JASSO Opening Remarks

October 2 (Fri.) 13 : 10-14 : 00 Hall 1 (Shirotori Hall, 1F, Bldg. 4)

JASSO General Assembly

October 2 (Fri.) 14 : 00-14 : 20 Hall 1 (Shirotori Hall, 1F, Bldg. 4)

JASSO Presidential Proposal

Chair : Shigeru Miyazaki

Center for Health Evaluation and Promotion, Japan Anti-Tuberculosis Association, Japan

Masato Kasuga

National Center for Global Health and Medicine, Japan

October 2 (Fri.) 14 : 20-14 : 50 Hall 1 (Shirotori Hall, 1F, Bldg. 4)

JASSO36 Chairperson's Lecture

Chair : Masato Kasuga

National Center for Global Health and Medicine, Japan

Yasuhiko Minokoshi

National Institute for Physiological Sciences, Japan

October 3 (Sat.) 13 : 00-13 : 50 Hall 1 (Shirotori Hall, 1F, Bldg. 4)

JASSO Award Ceremony and Lectures

Chair : Takashi Kadowaki

Department of Diabetes and Metabolic Diseases, Graduate School of Medicine, The University of Tokyo, Japan

Hitoshi Nishizawa

Department of Metabolic Medicine Osaka University Graduate School of Medicine, Japan

Hiroshi Inoue

Metabolism and nutrition research unit, Innovative Integrated Bio-Research Core, Institute for Frontier Science Initiative, Kanazawa University, Japan

October 3 (Sat.) 17 : 20-17 : 30 Poster Area (Event Hall, 1F, Bldg. 1)

JASSO Closing Remarks

October 2 (Fri.) 9 : 00-11 : 00 Hall 1 (Shirotori Hall, 1F, Bldg. 4)

JASSO Symposium 1

"New Guideline for the Management and Treatment of Obesity Disease"

Chairs : Shigeru Miyazaki

Center for Health Evaluation and Promotion, Japan Anti-Tuberculosis Association, Japan

Masato Kasuga

National Center for Global Health and Medicine, Japan

S-1-1 The aim of New guidelines for management of Obesity and Obesity disease

Shigeru Miyazaki

Center for Health Evaluation and Promotion, Japan Anti-Tuberculosis Association, Japan

S-1-2 The Judgment of Obesity and the Criteria for Obesity Disease

Tadashi Nakamura

Kawasaki Hospital, Japan

S-1-3 Epidemiology of Obesity

Yoshihiro Miyamoto

Department of Preventive Cardiology, National Cerebral and Cardiovascular Center, Japan

S-1-4 Management of obesity disease

Koutaro Yokote

Department of Medicine, Chiba University Graduate School of Medicine, Japan

S-1-5 Therapy for Obesity-induced Disorders

Yoshihiro Ogawa

Department of Molecular Endocrinology and Metabolism, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University, Japan

S-1-6 Preventive Medicine for Obesity diseases

Kazuyo Tsushita

Aichi Comprehensive Health Science Center, Japan

October 2 (Fri.) 9 : 00-10 : 30 Hall 2 (Reception Hall (East), 4F, Bldg. 1)

JASSO Symposium 2

"Future direction of the prevention and treatment of pediatric obesity in Japan "

Chairs : Tomoo Okada

Department of Nutrition and Life Science, Kanagawa Institute of Technology, Japan

Mitsuhiko Hara

Tokyo Metropolitan Hiroo General Hospital Department of Pediatrics, Japan

S-2-1 New Diagnostic Criteria for Obesity Disease in Japanese Children

Mitsuhiko Hara

Tokyo Metropolitan Hiroo General Hospital Department of Pediatrics, Japan

S-2-2 Issues in overweight/obesity in early childhood-Cohort study

Osamu Arisaka

Departments of Pediatrics, Dokkyo Medical University, Japan

S-2-3 Long-term prognosis of obese Japanese children

Kenji Togashi

*Faculty of Health and Physical Education, Mie University, Japan
Institute for Clinical Research, Mie National Hospital, Japan***S-2-4 Cognitive behavioral therapy for obese children**

Norihiro Uchida

Department of Pediatrics, Faculty of Medicine, Yamanashi University, Japan

October 2 (Fri.) 9 : 00-10 : 30 Hall 3 (Reception Hall (West), 4F, Bldg. 1)

**JASSO Symposium 3
"Organ failure in obesity"**

Chairs : Kazuyuki Tobe

First Department of Internal Medicine, Graduate School of Medicine and Pharmaceutical Sciences for Research, Toyama University, Japan

Ichiro Shimomura

*Department of Metabolic Medicine, Graduate School of Medicine, Osaka University, Japan***S-3-1 The mechanism of fatty liver-associated hepatic cancer development:
Involvement of obesity-induced gut microbiota**

Naoko Ohtani

*Department of Applied Biological Science, Faculty of Science and Technology, Tokyo University of Science
PRESTO, Japan Science and Technology Agency, Japan***S-3-2 Pathological role of metabolic dysfunction in cardio-vascular disorders**

Ipppei Shimizu

*Department of Cardiovascular Biology and Medicine, Division of Molecular Aging and Cell Biology, Niigata University
Graduate School of Medical and Dental Sciences, Japan***S-3-3 Obesity and kidney**

Motoko Yanagita

*Department of Nephrology, Kyoto University Graduate School of Medicine, Japan***S-3-4 Pathophysiology and treatment of obese adipose tissues**

Atsunori Fukuhara

*Department of Metabolic Medicine Osaka University Graduate School of Medicine, Japan***S-3-5 TBD**

Isao Usui

First department of internal medicine, University of Toyama, Japan

October 2 (Fri.) 10 : 30-12 : 00 Hall 2 (Reception Hall (East), 4F, Bldg. 1)

**JASSO Symposium 4
"Obesity and molecular targets of foods"**

Chairs : Teruo Kawada

Division of Food Science and Biotechnology, Graduate School of Agriculture, Kyoto University, Japan

Masayuki Saito

*Hokkaido University, Japan***S-4-1 Molecular targets for preventing obesity by foods -Bile acid receptor TGR5 and FGF21-**

Ryuichiro Sato

Graduate School of Agricultural and Life Sciences, The University of Tokyo, Japan

S-4-2 Mechanisms underlying the improvement of obesity-induced metabolic dysfunctions via PPAR α activator

Tsuyoshi Goto

*Graduate School of Agriculture, Kyoto University, Japan**The Center for the Promotion of Interdisciplinary Education and Research, Kyoto University, Japan***S-4-3** Natural compounds and food ingredients activating the TRP-BAT axis in humans

Takeshi Yoneshiro

*Graduate School of Veterinary Medicine, Hokkaido University, Japan***S-4-4** Possible involvement of soft diet in insulin resistance and lipid metabolism

Sayaka Akieda

*Frontier Science Research Center, University of Miyazaki, Japan***S-4-5** DNA Methylation-based Epigenetic Memory and DOHaD Hypothesis

Koshi Hashimoto

Department of Preemptive Medicine and Metabolism Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University, Japan

October 2 (Fri.) 10 : 30-12 : 00 Hall 3 (Reception Hall (West), 4F, Bldg. 1)

JASSO Symposium 5**"Addiction and Obesity: Cutting edge approach from interdisciplinary science"**

Chairs : Hiroaki Masuzaki

Second Department of Internal Medicine, Endocrinology, Diabetes and Metabolism, Hematology and Rheumatology, University of the Ryukyus, Graduate School of Medicine, Japan

Tadahiro Kitamura

*Institute for Molecular and Cellular Regulation Gunma University, Japan***S-5-1** Keynote Lecture
Sweet Taste cognition and energy metabolism

Keiko Abe

*Graduate School of Agricultural and Life Sciences, The University of Tokyo, Japan
Kanagawa Academy of Science and Technology, Japan***S-5-2** Brain mechanism of taste reward-reinforced behavior in sugar overconsumption

Yasunobu Yasoshima

*Div. of Behav. Physiol., Dept. of Behav. Sci., Grad. Sch. of Human Sci., Osaka Univ., Japan***S-5-3** Natural food-based novel approach for addition to animal fat-rich diets

Chisayo Kozuka

*Division of Endocrinology, Diabetes and Metabolism, Hematology, Rheumatology (Second Department of Internal Medicine), Graduate School of Medicine, University of the Ryukyus, Japan***S-5-4** Food preference regulation by NMDA receptor co-agonists.

Tsutomu Sasaki

Laboratory of Metabolic Signal, Institute for Molecular and Cellular Regulation, Gunma University, Japan

October 2 (Fri.) 16 : 50-18 : 50 Hall 1 (Shirotori Hall, 1F, Bldg. 4)

JASSO Symposium 6

"Drug therapy for obese type 2 diabetes mellitus"

Chairs : Wataru Ogawa

Kobe University Graduate School of Medicine, Department of Internal Medicine Division of Diabetes and Endocrinology, Japan

Hiroshi Maegawa

Shiga University of Medical Science, Department of Medicine, Division of Diabetology, Endocrinology, Nephrology and Neurology, Japan

S-6-1 Metformin, an old, but new drug as the choice of anti-obesity drug in Japan

Ken-ichi Nemoto

Department of Medicine, Shiga University of Medical Science, Japan

S-6-2 Thiazolidinedione and ectopic fat

Yoshifumi Tamura

*Department of Metabolism & Endocrinology, Sportology Center, Juntendo University Graduate School of Medicine, Japan
Department of Global Health Service, Juntendo University Faculty of International Liberal Arts, Japan*

S-6-3 Usefulness of GLP- RA as obesity and diabetes treatment

Kazuhiko Sakaguchi

Division of Diabetes and Endocrinology, Department of Internal Medicine, Kobe University Graduate School of Medicine, Japan

S-6-4 The SGLT2 inhibitor decreases body weight by inducing visceral fat tissue loss in the early stage of treatment

Izuru Masuda

Takeda Preventive Medical & EBM Center, Japan

October 3 (Sat.) 8 : 30-10 : 30 Hall 2 (Reception Hall (East), 4F, Bldg. 1)

JASSO Symposium 7

"Important roles of JASSO certified lifestyle advisers in clinical practice"

Chairs : Kazuyo Tsushita

Aichi Comprehensive Health Science Center, Japan

Yoshiko Sano

Kanagawa University of Human Services, Japan

S-7-1 How to relate with severe obesity patients -Problems of nutrition counselling-

Chieri Shibasaki

Tokyo Women's Medical University Hospital Nutrition, Japan

S-7-2 Nutritional care and the related problem in obese children

Kumiko Kameyama

Department of Nutrition, Nihon University Itabashi Hospital, Japan

S-7-3 An action as a physical therapist in health guidance-The health guidance which we considered for various kinds of merger for obesity-

Shinzou Morimoto

Department of Rehabilitation, Nanki Shirahama Onsen Rehabilitation Centre of Shirahama Hamayu Hospital, Japan

S-7-4 Activities of Educators for Lifestyle Improvement as nurse and dietitian working in the hospital in Tokyo suburb

Toshie Honda

Department of Nursing, Shinyamanote Hospital, Japan Anti-Tuberculosis Association, Japan

S-7-5 Effort on nutrition counseling to prevent lifestyle related diseases by dieticians

Hatsuko Eguchi

Imari Arita Kyoritsu Hospital, Japan

October 3 (Sat.) 14 : 20-16 : 20 Hall 2 (Reception Hall (East), 4F, Bldg. 1)

JASSO Symposium 8**"Revisit metabolic syndrome 2015: Importance of health care education for the prevention and improvement of 'obesity disease'"**

Chairs : Midori Noguchi

*Amagasaki City Office, Japan**Public Health Graduate School of Medicine, Osaka University, Japan*

Tohru Funahashi

*Graduate School of Medicine, Osaka University, Japan***S-8-1** Approach toward the obesity and lifestyle modification based on molecular mechanism of feeding behavior and food preference

Hiroaki Masuzaki

*Second Department of Internal Medicine, Endocrinology, Diabetes and Metabolism, Hematology and Rheumatology, University of the Ryukyus, Graduate School of Medicine, Japan***S-8-2** Mechanisms based management of hypertension

Kei Kamide

*Division of Health Sciences, Osaka University Graduate School of Medicine, Japan***S-8-3** Strategy toward ectopic fat deposition to prevent obesity and cardiovascular diseases

Michio Shimabukuro

Department of Cardio-Diabetes Medicine, Institute of Biomedical Sciences, Tokushima University Graduate School, Japan

October 2 (Fri.) 16 : 50-18 : 20 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Symposium 9**"Metabolic syndrome, Pathogenesis of obesity"**

Sponsored by Metabolic syndrome Committee

Chair : Yoshinori Sakaguchi

*Sankei Shimbun Guest Editorial, Japan***S-9-1** An application of health data in clinic of adult diseases (diabetes etc) -a related conditions of adult disease (dementia etc) pointed out by doctors in late years

Shigeru Miyazaki

*Center for Health Evaluation and Promotion, Japan Anti-Tuberculosis Association, Japan***S-9-2** Prevention and treatment of metabolic syndrome-from the aspect of the Japanese prevention system; specific health checkup and specific health

Kazuyo Tsushita

*Aichi Comprehensive Health Science Center, Japan***S-9-3** An application of health data for specific counseling guidance and "Data health plan"

Midori Noguchi

Amagasaki City Office, Japan

October 2 (Fri.) 10 : 30-11 : 00 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Educational Lecture 1

Chair : Kentaro Yamada

Endocrinology and Metabolism, Kurume University School of Medicine

Pathogenesis of Metabolic syndrome in the human

Hajime Sugihara

*International University of Health and Welfare, Japan
Kouhoukai Takagi Hospital, Japan*

October 2 (Fri.) 11 : 00-11 : 30 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Educational Lecture 2

Chair : Toshimasa Yamauchi

Department of Diabetes and Metabolic Diseases, The University of Tokyo, Japan

Obesity and stress

Hiroshi Arima

Departments of Endocrinology and Diabetes, Nagoya University Graduate School of Medicine, Japan

October 2 (Fri.) 11 : 30-12 : 00 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Educational Lecture 3

Chair : Iichiro Shimomura

Department of Metabolic Medicine, Graduate School of Medicine, Osaka University, Japan

Obesity-associated liver infury

Toshinari Takamura

Department of Comprehensive Metabology, Kanazawa University Graduate School of Medical Sciences, Japan

October 2 (Fri.) 15 : 00-15 : 30 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Educational Lecture 4

Chair : Takeshi Usui

National Hospital Organization Kyoto Medical Center, Japan

Gut dysbiosis in type 2 diabetes

Akio Kanazawa

Department of Metabolism & Endocrinology, Juntendo University Graduate School of Medicine, Japan

October 2 (Fri.) 15 : 30-16 : 00 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Educational Lecture 5

Chair : Yuzo Sato

The Graduate Center of Human Sciences, Aichi Mizuho College, Japan

Obesity and sarcopenia

Hiroshi Shimokata

Graduate School of Nutritional Sciences, Nagoya University of Arts and Sciences, Japan

October 2 (Fri.) 16 : 00-16 : 30 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Educational Lecture 6

Chair : Koutaro Yokote

Department of Medicine, Chiba University Graduate School of Medicine, Japan

Clinical aspects of exercise therapy for obesity

Yuzo Sato

The Graduate Center of Human Sciences, Aichi Mizuho College, Japan

October 3 (Sat.) 9 : 30-10 : 00 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Educational Lecture 7

Chair : Shoichiro Tsugane

Research Center for Cancer Prevention and Screening, National Cancer Center, Japan

Cancer risk with obesity and diabetes

Kohjiro Ueki

Department of Molecular Sciences on Diabetes, Graduate School of Medicine, The University of Tokyo, Japan

October 3 (Sat.) 10 : 00-10 : 30 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Educational Lecture 8

Chair : Hiroshi Itoh

Department of Internal Medicine Keio University School of Medicine, Japan

Obesity-related kidney disease

Jun Wada

Okayama University Graduate School of Medicine, Department of Medicine and Clinical Science, Japan

October 3 (Sat.) 10 : 40-11 : 10 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Educational Lecture 9

Chair : Shigeru Miyazaki

Center for Health Evaluation and Promotion, Japan Anti-Tuberculosis Association, Japan

Obesity and cognitive decline

Takashi Sakurai

National Center for Geriatrics and Gerontology, Japan

October 3 (Sat.) 11 : 10-11 : 40 Hall 7 (431+432, 3F, Bldg. 4)

JASSO Educational Lecture 10

Chair : Tohru Funahashi

Graduate School of Medicine, Osaka University, Japan

Health education to Obesity

Midori Noguchi

Amagasaki City Office, Japan

Public Health Graduate School of Medicine, Osaka University, Japan
