

<AOCO 2015>
Poster Abstracts

Abstract No.	First Name	Last Name	Presentation Title
P-01	HAJIME	UESHIBA	Testosterone replacement therapy by testosterone ointment improves insulin resistance in Japanese men with metabolic syndrome
P-02	Lin-Yuan	Huang	Fitness and food environments around junior high schools in Taiwan and their association with body composition: gender differences for recreational, reading, food and beverage exposures
P-03	Naoko	Nishitani	Relationship between short sleeping time and eating behaviors related to obesity
P-04	Akito	Yoshiko	Effects of resistive exercises on intramuscular fat parameters of the thigh in older individuals
P-05	Hiroshi	Akima	Relationship between abdominal muscles attenuation by computed tomography and visceral fat size in obese children
P-06	Wei-Sin	Yang	Differential effects of plasma saturated fatty acids on the risk of metabolic syndrome in ethnic Chinese adults in Taiwan
P-07	Yumiko	Miyatake	Intracerebroventricular injection of adiponectin and leptin regulates locomotor activity in rats
P-08	Daisuke	Sato	Effects of microstimulation of a peripheral sympathetic nerve fascicle on blood glucose and insulin sensitivity in rats
P-09	Michihiro	Matsumoto	The Transcriptional Coregulator CITED2 Regulates Adipogenesis by Controlling Preadipocyte Number and Inducing PPAR γ
P-10	Mashito	Sakai	The Histone Acetyltransferase GCN5 Regulates Hepatic Gluconeogenesis through CITED2-dependent Substrate Switch
P-11	Masahi	Kuroda	Role of ATBP, Adipocyte-specific Tubulin-Binding Protein, in cytoskeletal structure and insulin-stimulated glucose uptake
P-12	Nobuhiko	Takahashi	Adipocytes secrete coagulation factor VII
P-13	Noriko	Tanaka	Effect of weight reduction on cross-sectional area of visceral fat and abdominal skeletal muscle
P-14	Chia-Wen	Lu	Association between weight status and all-cause mortality: a prospective study in a large Chinese cohort
P-15	Hiroyuki	Sasaki	Anagliptin decreases many saturated and monounsaturated fatty acid contents in visceral adipose tissue in high-fat-fed rats
P-16	Hitoshi	Kamiya	Fucoxanthin as a functional food against middle-aged obesity in male
P-17	Amudha S	Poobalan	Are the urban poor at higher risk for cardiovascular disease in newly industrialised and transitional India????
P-18	Madoka	Ogawa	Effect of 8-week bed rest on intramuscular adipose tissue of individual muscle of quadriceps femoris
P-19	Kuen Cheh	Yang	The Metabolic Syndrome and Insulin resistance are Associated with Visceral Fat Measurement by Bioelectrical Impedance Analyses
P-20	Satoshi	Tsuda	Caffeine activates 5'-AMP-activated protein kinase and insulin-independent glucose transport during contraction with mitigated fatigue in rat skeletal muscle
P-21	Nagakatsu	Harada	Nonsense-mediated mRNA decay regulates expression of a constitutively active form of sterol regulatory element-binding protein 1
P-22	Jee Hye	Han	Association of 10-year Atherosclerotic Cardiovascular Disease Risk Score with Carotid Intima-Media Thickness and Plaque
P-23	Hyuk-Sang	Kwon	Serum Bone Morphogenic Protein 4 and Plasminogen Activator Inhibitor-1 in Prediabetes and Newly Diagnosed Type 2 Diabetes Mellitus
P-24	Tomohiro	Tanaka	Metabolomic changes of the hypothalamus associated with high fat diet-induced obesity in mice
P-25	Mayumi	Nagashimada	β -Cryptoxanthin Improves Hepatic Insulin Resistance And Inflammation Through M2 Dominant Shift Of Macrophages In Diet-induced Nonalcoholic Fatty Liver Disease
P-26	Yu-Chien	Lee	Hyperhomocysteinemia as an independent predictor of metabolic syndrome in Taiwanese adults: a cross-sectional study
P-27	Tetsuya	Shiuchi	Hypothalamic regulation of insulin sensitivity in skeletal muscle is influenced by feeding rhythm during active phase
P-28	Chang Hee	Jung	The risk of incident chronic kidney disease in a Korean metabolically healthy obese population
P-29	Toru	Kikuchi	Usefulness of screening for metabolic derangement in obese children using a dual bioelectrical impedance analysis instrument
P-30	Mildred A.	Udarbe	Association of Eating Behavior with BMI, Body Fat Composition, and Physical Activity in Selected Filipino Children, 9 -12 years of age
P-31	Jaehyuk	Lee	Controlled Attenuation Parameter (CAP) have close relationship with the Prevalence and the severity of NAFLD in a T2DM population
P-32	Rina	Matsushima	Dietary intake directly affects body composition in young healthy subjects
P-33	Mayu	Sebe	Obesity and lowered muscle mass in patients with rheumatoid arthritis
P-34	Yu-Chien	Lee	Comparison of gamma glutamyl transpeptidase and uric acid level for the distinction of metabolically healthy and unhealthy obese adults: a cross-sectional study
P-35	Cheol-Young	Park	Role of adiponectin in adipocyte insulin-stimulated glucose uptake by an AKT-independent but AMP-activated protein kinase dependent manner
P-36	Kyoung Kon	Kim	Body mass index has no effect on the genome damage in Korean healthy middle-aged adults
P-37	Putra	Santoso	Light Regulates Feeding via Neurocircuit from Circadian Center Vasopressin neurons to Feeding Center Oxytocin neurons in the Hypothalamus
P-38	Andi Imam	Arundhana	ASSOCIATION OF SEDENTARY, PHYSICAL ACTIVITY AND OBESITY IN ELEMENTARY SCHOOL CHILDREN OF YOGYAKARTA, INDONESIA
P-39	Ya-Hsuan	Lin	Hyperuricemia as a Predictor of Metabolic Syndrome and Its Impact on Metabolic Subcomponents in Taiwanese Adults
P-40	Ya-Hsuan	Lin	Overweight/obesity and Hyperuricemia as Independent Risk Factors of Chronic Kidney Disease by Gender in Taiwanese Adults
P-41	Sung Rae	Kim	Changing Clinical Characteristics according to Insulin Resistance and Insulin Secretion in Newly Diagnosed Type 2 Diabetic Patients in Korea
P-42	Akram	Hossain	Rare sugar D-allulose prevents progression of obesity followed by T2DM (Type 2 Diabetes Mellitus) in T2DM model OLETF (Otsuka Long-Evans Tokushima Fatty) rats

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P-45	Reiko	Saito	Possible involvement of nesfatin-1-containing neurons on anorectic hormones-induced suppression of feeding
P-46	Tetsuro	Satoh	Tumor necrosis factor (TNF)- α modulates precursor mRNA alternative splicing by peroxisome proliferator-activated receptor (PPAR) γ
P-47	Junpei	Shikuma	Examination of sleep disturbance of 1023 type2 diabetic outpatients
P-48	Hiroyuki	Sasai	Sedentary behavior patterns during weight regain in overweight Japanese adults
P-49	Sumiyasu	Ishii	Depletion of COUP-TF II in childhood attenuates rapid weight gain and hyperglycemia in db/db mice
P-50	Minji	Kim	Fish oil intake enhances UCP1 upregulation in adipose tissue
P-51	Yongjia	Li	Xanthoangelol and 4-hydroxyderrcin suppress obesity-induced inflammatory responses
P-52	Takuya	Tomaru	HELZ2 Negatively Regulates Transcription of Mouse Leptin Receptor Gene in Hepatocytes
P-53	Motohide	Goto	MILK DEPRIVATION AND REFEEDING DURING PREWEANING PERIOD ALTER GALANIN LIKE PEPTIDE GENE EXPRESSION IN THE POSTERIOR PITUITARY
P-54	Ha	Cao	Relationship between food intake and Percent Body Fat(PBF) in sarcopenia and obese patient: Implications for motivating more strength training
P-55	Nobuyuki	Shibusawa	Thyrotropin-Releasing Hormone affects the gene expression of the Pancreatic islet
P-56	Tetsuya	Hosooka	Adipocyte-specific PDK1 deletion causes insulin resistance, disorder of glucose and lipid metabolism, and NASH
P-57	Mei-Chun	Lu	The role of different metabolic-and-obese phenotypes as a risk factor of mild renal function deterioration in a healthy population in Taiwan
P-58	Mei-Chun	Lu	Grade 2 obesity and morbid obesity: will the patients with comorbidities had lower estimated glomerular filtration rate?
P-59	Ketchu	Yanagi	The association between obesity and cognitive function
P-60	Mamoru	Sakurai	Consideration of serum zinc levels in diabetic patients
P-61	A.Fahmy Arif	Tsani	ADOLESCENTS WITH FUNCTIONAL DYSPEPSIA SYNDROME TEND TO HAVE IRREGULAR MEALS CONSUMPTION AND HIGH-FAT DIET
P-62	Wei	Sun	CDK5 Regulatory Subunit-Associated Protein 1-Like 1 (Cdkal1) Negatively Regulates Adipocyte Differentiation through Activation of the Wnt Pathway
P-63	Tomohide	Yamada	Daytime napping, excessive daytime sleepiness, and risk of type 2 diabetes: A dose-response meta-analysis
P-64	Tatsuro	Egawa	Possible mechanism of caffeine-induced acute impairment of insulin sensitivity in rat skeletal muscle
P-65	Yuta	Hiraike	NFIA Controls Brown-Fat Gene Program by Differential Chromatin Remodeling of Cell Type-Specific Enhancers
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P-67	Shinji	Kimura	Development of eating behavior evaluation method using touch panel devices in childhood: evaluation of food interest and preference
P-68	Ayumi	Goto	Acute heat stress (HS) stimulates 5' adenosine monophosphate-activated protein kinase (AMPK) and insulin-independent glucose transport in rat skeletal muscle
P-69	Atsushi	Ozawa	Cold-induced adaptive thermogenesis in brown adipose tissue requires regulation by Thyrotropin-Releasing Hormone (TRH)
P-70	Jagmeet	Madan	Does Adiposity and Lifestyle factors influence the Academic performance of Indian Adolescents ?
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P-72	Yoko	Iizuka	Study on the expansion of a Japanese-style medical diabetes service in China
P-73	Hui Yee, Anna	Kwan	Subcutaneous adipocytes promote melanoma cell growth
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P-75	Tika Ram	Gurung	Fast Food and Body Mass Index among Adolescent School Student in Belgaum City: A Cross Sectional Study
P-76	Alice Pik Shan	Kong	Prevalence of Human Adenovirus-36 (Ad-36) Infection in Hong Kong Chinese School Children and its Association with Obesity
P-77	Hyuk-Sang	Kwon	Suitability of metabolic syndrome for screening high cardiovascular risk patients with type 2 diabetes: Analyses based on KNHANES 2008
P-78	Bee Suan	Wee	Insulin resistance syndrome and obesity among Malaysian children
P-79	Jen-Hung	Chang	The association of sleep duration and sleep quality with metabolic syndrome in Taiwanese police officers
P-80	Radhika Virginia	Seimon	Intermittent moderate energy restriction improves weight loss efficiency in diet-induced obese mice
P-81	Sang Yhun	Ju	Low magnesium levels in adults with diabetes: a meta-analysis
P-82	Chia-Sheng	Kuo	Immunogenicity between General Adults, Diabetes, Obesity, and Diabesity
P-83	Mina	Suematsu	A Scottish and Japanese experience of patient centered interprofessional Diabetic care with a simulated patient