

| Receipt No | First Name | Last Name | Program No | Session | Session Title | Date | Time | Order | Area | Abstract Title |
|------------|-----------------|-----------|------------|-------------------------------|---------------------------------|------------|-------------|-------|----------------|---|
| 10164 | Hideto | Sako | PJ030-1 | ポスターセッション(日本語) 030 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 1 | 3F Poster Room | Association between Cardiac Fats Volume and Left Ventricular Stiffness Parameters in Patients with Metabolic Factors |
| 10353 | Yuka | Hayashi | PE059-3 | Poster Session(English) 059 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 3 | 3F Poster Room | Coagulation factors induce brown adipose tissue dysfunction and systemic metabolic disorder in obesity. |
| 10413 | Yumiko | Oishi | OE16-6 | Oral Presentation(English) 16 | Metabolic syndrome | 3/23 (Fri) | 8:00-9:10 | 6 | Room 12 | Coordinated regulation of inflammatory response, lipid metabolism and circadian rhythm as a novel therapeutic target of metabolic syndrome |
| 10635 | Agian Jeffilano | Barinda | OE16-3 | Oral Presentation(English) 16 | Metabolic syndrome | 3/23 (Fri) | 8:00-9:10 | 3 | Room 12 | Endothelial Senescence-Messaging Secretome Induces Premature Senescence in Adipocytes and Impairs Systemic Metabolic Homeostasis |
| 10665 | Tatsuya | Iso | PE059-5 | Poster Session(English) 059 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 5 | 3F Poster Room | FABP4 and -5 play a crucial role in Exercise Endurance during Prolonged Fasting in Mice |
| 10692 | Rei | Matsuo | PJ030-2 | ポスターセッション(日本語) 030 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 2 | 3F Poster Room | The association between Triglyceride/high-density Lipoprotein Cholesterol (TG/HDL-C) Ratio as an Indicator of Low-density lipoprotein Particle Size and Abdominal Obesity |
| 10722 | Keisuke | Okamura | PJ030-6 | ポスターセッション(日本語) 030 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 6 | 3F Poster Room | High Fib4-Index Patients Showed Increased Chymase-Dependent Angiotensin II-Forming Activity in the Circulating Mononuclear Leukocytes |
| 10781 | Yuki | Komatsu | OJ07-5 | 一般演題口述(日本語) 7 | Obesity/SAS, Metabolic syndrome | 3/23 (Fri) | 11:10-12:00 | 5 | Room 15 | Obesity-induced Whitening of Brown Adipose Tissue Exacerbates Myocardial Pathology in Salt-loaded Rats with Metabolic Syndrome |
| 10839 | Ayako | Uchinaka | OE16-7 | Oral Presentation(English) 16 | Metabolic syndrome | 3/23 (Fri) | 8:00-9:10 | 7 | Room 12 | Heat-killed Lactobacillus plantarum L-137 Attenuates Cardiac and Adipose Tissue Pathology via Enhanced Splenic Treg Cells in Rats with Metabolic Syndrome |
| 10867 | Kiyoshi | Aoyama | PJ030-3 | ポスターセッション(日本語) 030 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 3 | 3F Poster Room | Surgical Removal of Subcutaneous Adipose Tissue Alleviates Salt-exacerbated Cardiac and Adipose Tissue Pathology in Rats with Metabolic Syndrome |
| 11615 | Koyuru | Monno | OJ07-4 | 一般演題口述(日本語) 7 | Obesity/SAS, Metabolic syndrome | 3/23 (Fri) | 11:10-12:00 | 4 | Room 15 | Importance of Epicardial Adipose Tissue on reverse atrial remodeling after atrial fibrillation ablation. |
| 11757 | Tomohiro | Ueda | PJ030-7 | ポスターセッション(日本語) 030 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 7 | 3F Poster Room | The Association of Metabolic Syndrome and Its Components with Vascular Stiffness of the Brachial Artery |
| 12175 | Masato | Tsutsui | PJ030-5 | ポスターセッション(日本語) 030 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 5 | 3F Poster Room | Long-Term Dietary Nitrite and Nitrate Deficiency Causes Metabolic Syndrome, Endothelial Dysfunction, and Cardiovascular Death in Mice |
| 12196 | Chikage | Ohshita | PJ030-4 | ポスターセッション(日本語) 030 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 4 | 3F Poster Room | Brachial Artery Diameter and Elasticity -What kind of atherosclerotic risk factors are these indexes associated with?- |
| 12313 | Yuji | Koide | OE16-5 | Oral Presentation(English) 16 | Metabolic syndrome | 3/23 (Fri) | 8:00-9:10 | 5 | Room 12 | Differential Impact of triglyceride to HDL-cholesterol ratio on high risk coronary artery plaque in patients with and without diabetes mellitus. |
| 12551 | Akiko | Kamiyoshi | PE059-1 | Poster Session(English) 059 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 1 | 3F Poster Room | Regulation of Cytoskeleton and Energy Metabolism of Adipocytes by Adrenomedullin-RAMP2 System |
| 13165 | Takayuki | Yamaji | OE16-2 | Oral Presentation(English) 16 | Metabolic syndrome | 3/23 (Fri) | 8:00-9:10 | 2 | Room 12 | Gobbling Your Food is the Risk Factor of Obesity and Metabolic Syndrome |
| 13590 | Ayumu | Osaki | OE16-4 | Oral Presentation(English) 16 | Metabolic syndrome | 3/23 (Fri) | 8:00-9:10 | 4 | Room 12 | Ectopic Fat Deposition with Organ Damages in Adipose Specific Extracellular Signal-Regulated Kinase 2 Deficient Mice with High fat Diet |
| 20035 | Jamol | Uzokov | PE059-6 | Poster Session(English) 059 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 6 | 3F Poster Room | Influence Of L-Arginine Aspartate On Vascular Markers In Hypertensive Patients With Metabolic Syndrome |
| 20061 | Dhite B. | Nugroho | OE16-1 | Oral Presentation(English) 16 | Metabolic syndrome | 3/23 (Fri) | 8:00-9:10 | 1 | Room 12 | A novel angiogenic adipokine, neuregulin-4 is critically involved in obesity and systemic metabolic health by regulating adipose tissue angiogenesis |
| 20065 | Jin-Sun | Park | PE059-7 | Poster Session(English) 059 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 7 | 3F Poster Room | Gender Difference in the Relationship between Epicardial Adipose Tissue and Central Obesity |
| 20083 | Kikid R. | Qurania | PE059-4 | Poster Session(English) 059 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 4 | 3F Poster Room | Inhibition of JAK Signaling Induces Browning of White Adipose Tissue, and Improves Systemic Metabolic Health In Vivo |

| Receipt No | First Name | Last Name | Program No | Session | Session Title | Date | Time | Order | Area | Abstract Title |
|------------|------------|-----------|------------|--------------------------------|--------------------|------------|-------------|-------|----------------|---|
| 20095 | Elda Putri | Rahardini | PE059-2 | Poster Session(English) 059 | Metabolic syndrome | 3/24 (Sat) | 16:30-17:20 | 2 | 3F Poster Room | Glycoprotein nonmetastatic melanoma protein B (Gpnmb) is a novel factor that is involved in obesity and its-related metabolic disorders |