

ICDM2011 Oral Presentation List

Session (date & time)	Receipt number	NO	Title	Presenting	Affiliation	Country	Corresponding
Islet biology & insulin secretion, immunology & transplantation 8:30~10:00 11 Nov 2011 Room1	KDA-A2011-039	OP1	The Incretin Effect Measured by Isoglycemic Intravenous Glucose Infusion in Korean Subjects with Normal Glucose Tolerance and Type 2 Diabetes Mellitus	Tae Jung Oh	Department of Internal Medicine, Seoul National University College of Medicine, Seoul, Korea ¹	Korea (South)	Young Min Cho
	KDA-A2011-045	OP2	Preventing the rejection of pancreatic islet grafts using a siRNA-nanoparticle probe	Anna Moore	Molecular Imaging Laboratory, MGH/MIT/HMS Athinoula A. Martinos Center for Biomedical Imaging, Department of Radiology, Massachusetts General Hospital, Harvard Medical School, Boston, Massachusetts 02129, USA. ¹	United States	Anna Moore
	KDA-A2011-064	OP3	ACUTE INDUCTION OF INSULIN RESISTANCE WITH GLUCOSAMINE INFUSION INCREASES PANCREATIC ISLET BLOOD FLOW IN ANESTHETIZED RATS	Xiang Gao	Uppsala University ¹	Sweden	Xiang Gao
	KDA-A2011-108	OP4	Long-term metabolic consequences of 50% partial pancreatectomy for benign pancreatic tumors with or without islet autotransplantation	Sang-Man Jin	Division of Endocrinology and Metabolism, Department of Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine ¹	Korea (South)	Kwang-Won Kim
	KDA-A2011-164	OP5	Genetic partial insufficiency of mitochondrial respiratory chain (OXPHOS) function in pancreatic beta cells induce islet hyperplasia	Yong Kyung Kim	Research Center for Endocrine & Metabolic Diseases, Chungnam National University School of Medicine, Daejeon ¹	Korea (South)	Min ho Shong
	KDA-A2011-185	OP6	Suppression of Perk improves hyperglycemia and recovers autophagic activity in β cell-specific Atg7 knockout mice.	Min Joo Kim	Department of Internal Medicine, Seoul National University College of Medicine ¹	Korea (South)	Hye Seung Jung
	KDA-A2011-188	OP7	Inhibition of Fatty Acid Translocase Cluster Determinant 36 (FAT/CD36) Prevents Glucotoxicity in INS-1 Cells	Byung Sam Park	Department of Internal Medicine, Yeungnam University College of Medicine ¹	Korea (South)	Kyu Chang Won