



KANAZAWA
UNIVERSITY



CHONBUK
NATIONAL UNIVERSITY

Friendship and Cooperation : Chonbuk National University Medical School,
Kanazawa University Graduate School of Medical Sciences and
Research Center for Child Mental Development, Kanazawa University International Symposium 2012

The 4th Japan-Korea Joint Symposium on Recent Advance in Medical Science

第4回 日本-韓国 交流シンポジウム：医学・医療の最新進歩
2012年11月7日(水) 金沢大学医学部記念館メモリアルホール

November 7, 2012 8:50-18:05
Memorial Hall

Kanazawa University Graduate School of Medical Sciences

Organizers :

Haruhiro Higashida, Kanazawa University
Uh-Hyun Kim, Chonbuk National University

Program

08:50	Opening remarks Shoichi Iseki (Kanazawa University) Uh-Hyun Kim (Chonbuk University)	S07 13:00-13:20	Selenoprotein P as a hepatokine that causes pathology of type 2 diabetes Toshinari Takamura (Kanazawa University)
S01 09:00-09:20	Invitation to KU Graduate School of Medical Sciences and a recent progress in a research on diabetes Hiroshi Yamamoto (Kanazawa University)	S08 13:20-14:00	A theranostic radionuclide therapy for hepatic cancer Hwan-Jeong Jeong (Chonbuk University)
S02 09:20-10:00	A Multifunctional Signaling Enzyme, CD38 Uh-Hyun Kim (Chonbuk University)	S09 14:00-14:40	The role of leptin in avascular necrosis of the femoral head Jung Ryul Kim (Chonbuk University)
S03 10:00-10:20	The duct system of mouse submandibular gland as a model of hormone-dependent cell differentiation Shoichi Iseki (Kanazawa University)	14:40-15:40	Coffee break, Poster presentation
10:20-10:50	Coffee break, Poster presentation	S10 15:40-16:00	AID/APOBEC DNA deaminases hypermutate viral genomes of papillomavirus-16 (HPV16) and hepatitis B virus (HBV) Masamichi Muramatsu (Kanazawa University)
S04 10:50-11:10	Endoplasmic reticulum (ER) stress response and neuronal death Osamu Hori (Kanazawa University)	S11 16:00-16:40	CD38 mediates PPAR γ -induced insulin sensitization in adipocytes Myung-Kwan Han (Chonbuk University)
S05 11:10-11:50	Vascular endothelial growth factor -C and -D are involved in lymphangiogenesis in a unilateral ureteral obstruction model Won Kim (Chonbuk University)	16:40-	Coffee break, Poster presentation ~Mini-Symposium on Autism~
S06 11:50-12:10	Epigenetic control in embryonic stem cells Hiroshi Koide (Kanazawa University)	S12 17:00-17:15	CD38 and Ca ²⁺ messengers Uh-Hyun Kim (Chonbuk University)
Lunch		S13 17:15-17:30	CD38 and oxytocin release Haruhiro Higashida (Kanazawa University)
		S14 17:30-17:45	Oxytocin receptor and autism Shigeru Yokoyama (Kanazawa University)
		S15 17:45-18:00	Custom-made magnetocencephalography reveals brain connectivity and high reading/decoding ability in children with autism spectrum disorder Yoshio Minabe (Kanazawa University)
		18:00-18:05	Closing remarks Yoshio Minabe (Kanazawa University)

Poster Presentation 14:40-15:40

P01	Hypermutation of human papillomavirus 16 viral DNA by APOBEC3 proteins Zhe Wang (Molecular Genetics)	P08	Decreased Expression of KCNS3 Potassium Channel Subunit in the Prefrontal Cortex of Subjects with Schizophrenia Danko Georgiev (Psychiatry and Neurobiology)
P02	Uracil-DNA glycosylase counteracts the hypermutation of hepatitis B virus genomes by APOBEC3G Kouichi Kitamura (Molecular Genetics)	P09	Impact of Gene Variant of KCNH2 and SCN5A on Occurrence of Lone Atrial Fibrillation: Evidence from Familial Gene Analysis Li Liu (Biophysical Genetics)
P03	APOBEC proteins introduce hypermutation in Human papillomavirus 16 (HPV-16) viral DNA triggered by IFN stimulation Kousho Wakae (Molecular Genetics)	P10	An Immunohistological Study of Expression of BST1/CD157 in Embryonic and Developed Mice Jing Zhong (Research Center for Child Mental Development)
P04	Activation-induced cytidine deaminase and base excision pathway induced hepatitis B virus cccDNA degradation Sajeda Chowdhury (Molecular Genetics)	P11	Displays of mouse pup retrieval as a paternal parental behaviour following communicative interaction with the maternal mate Haruhiro Higashida (Research Center for Child Mental Development)
P05	RNA editing of hepatitis B virus transcripts by activation-induced cytidine deaminase Guoxin Liang (Molecular Genetics)	P12	Neural circuits in controlling paternal parental behavior in male ICR mice Shirin Akther (Research Center for Child Mental Development)
P06	The role of Ndr2 on astroglial activation in stab wound injury model Mika Takarada-Iemata (Neuroanatomy)	P13	Roles of oxytocinase on social behavior in males and the retrieval behavior of females in mice MingKun Liang (Research Center for Child Mental Development)
P07	Expression and immunolocalization of Gpnmb, a glioma-associated glycoprotein, in normal and inflamed central nervous systems of adult rats Jian-Jun Huang (Biophysical Genetics)		

Research Center for Child Mental Development, Kanazawa University

Phone:+81-76-265-2458 FAX +81-76-234-4236 E-mail:brainsci@med.kanazawa-u.ac.jp

金沢大学子どもまのこころの発達研究センター TEL 076-265-2458 FAX 076-234-4236

後援 金沢大学十全医学会