# 2<sup>nd</sup> Congress of ASCNP

# Asian College of Neuropsychopharmacology

Jointly with 2011 Annual Meeting of Korean College of Neuropsychopharmacology

"Asian Collaboration on Neuropsychopharmacology and Neuroscience"

September 23(Fri.) – 24(Sat.), 2011 Grand Hilton Seoul Hotel, Seoul, Korea

Hosted by

Korean College of Neuropsychopharmacology Organized by Asian College of Neuropsychopharmacology



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# Welcome Message

Dear Colleagues and Friends,

On behalf of the Organizing Committee, we would like to extend a cordial invitation to all members and colleagues of the 2<sup>nd</sup> Congress of Asian College of Neuropsychopharmacology to be convened September 23-24, 2011 in Seoul, Korea.

Asia has the largest population in the world and continues to develop academically as well as economically. Recently, there have been remarkable achievements in the fields of pharmacogenetics, personalized pharmacotherapy and new drug developments in Asia. Now Korea and other Asian countries are rapidly expanding their clinical drug trials.

On this occasion, the 2<sup>nd</sup> AsCNP Congress will contribute to the advancement of basic and clinical neuroscience through collaborations between Asian countries and will devote our energy to strive for Asia's role in the growth of International College of Neuropsychopharmacology (CINP).

Although East Asian Countries such as Japan, Korea, China and Taiwan have already established their key roles in managing this congress, we sincerely hope South and Middle Asian Countries will join in the AsCNP Congress.

Moreover, the Organizing Committee is also planning unique and colorful social programs through which all participants will enjoy the fascinating Korean culture and the warm Korean spirit of friendship. The participants will have special experiences in beautiful Korea.

I would like to close my welcome address by expressing my sincere wishes for success and for all participants to be energized and enlightened by this meeting.

I am looking forward to welcoming you to Wonderful Seoul in September.

Cordially,



Young Hoon Kim, M.D., Ph.D.

President, Asian College of Neuropsychopharmacology



-ZA/NE

Jin-Sang Yoon, M.D., Ph.D.

President, Korean College of Neuropsychopharmacology

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# **Invited Speakers**

• Plenary Lecture



Young-Hoon Kim Department of Psychiatry, Inje University Haeundae Paik Hospital, Korea





Anthony G. Phillips Department of Psychiatry, **UBC** Institute of Mental Health, Canada

#### **Thematic Lectures**



Xin Yu Department of Clinical Psychiatry, Peking University, China

**Evening Lecture** 



Sung Kil Min Seoul Metropolitan Eunpyeong Hospital, Korea



Hans-Jürgen Möller Department of Psychiatry, Ludwig-Maimilian University, Germany

#### **Special Lecture** .



John H. Krystal Department of Psychiatry, Yale University School of Medicine, USA

#### **Meet the Expert**



**Brian Dean** The Rebecca L. Cooper Research Laboratories, The Mental Health Research Institute, Australia



**Chang-Yoon Kim** Department of Psychiatry, Ulsan University Asan Medical Center, Korea



Joseph Zohar Department of Psychiatry, Chaim Sheba Medical Center, Israel

#### Luncheon Lecture



Minsoo Lee Department of Psychiatry, Korea University Anam Hospital, Korea



Shigeto Yamawaki

and Neurosciences,

Department of Psychiatry

Hiroshima University, Japan

Shigenobu Kanba Department of Psychiatry, Kyushu University, Japan

#### **K-Special Lecture** ..



Joseph D. Terwilliger Department of Genetics and Development, Columbia Genome Center, USA



Yuan-Hwa Chou

**Taipei Veterans** 

Department of Psychiatry,

General Hospital, Taiwan

**Ki Woong Kim** Department of Neuropsychiatry, Bundang Seoul National University, Korea



# Meeting Information

### Meeting Information

Date
Venue
<b>Official Language</b>
Official Website

September 23(Fri.) – 24(Sat.), 2011 Grand Hilton Seoul Hotel, Seoul, Korea The Official Language of the Congress will be English http://www.2011AsCNP.org

# Secretariat



Please do not hesitate to contact the secretariat if you require any additional information or assistance. Please address all correspondence to:

Jungang Bldg., 12-15 Wonhyoro 1-dong, Yongsan-gu, Seoul 140-846, Korea Tel. 82-2-717-5114(rep.) / Fax. 82-2-717-5512 / E-mail. 2011AsCNP@smileml.com

#### Registration Hour

Registration Desk will be located at Lobby, Convention Center (3F). Operating time is as below:September 23 (Fri.)08:00-18:00September 24 (Sat.)08:00-16:00

#### Opening Ceremony

Date: September 23 (Fri.), 09:00-09:15 / Place: Emerald AB, Convention Center (3F)

# • 4<sup>th</sup> Council Meeting

Date: September 23 (Fri.), 12:00-14:00 (Invited only) / Place: Peacock Room, Main Hotel (2F)

#### Social Program

#### **Presidential Dinner**

Date: September 22 (Thu.), 18:00-20:00 (Invited only) / Place: Cheongcheondang, Samcheonggak

#### **Evening Lecture & Welcome Reception**

All participants can attend the welcome reception. It is a great opportunity for participants to communicate with doctors engaged in psycopharmacology over dinner. Date: September 23 (Fri.), 18:30-21:00 / Place: Grand Ballroom, Main Hotel (2F)

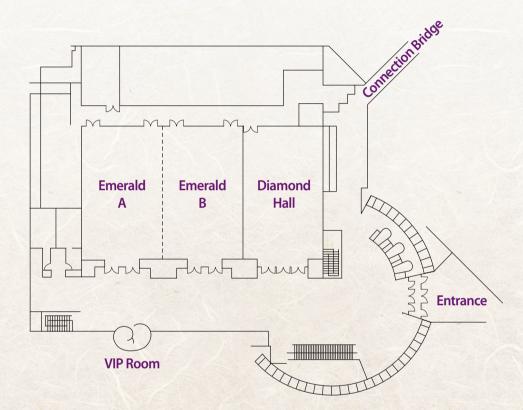
#### Closing Ceremony

Date: September 24 (Sat.), 16:10-16:30 / Place: Emerald A, Convention Center (3F)

- Hosted by
   Korean College of Neuropsychopharmacology
- • Organized by Asian College of Neuropsychopharmacology

# Floor Plan

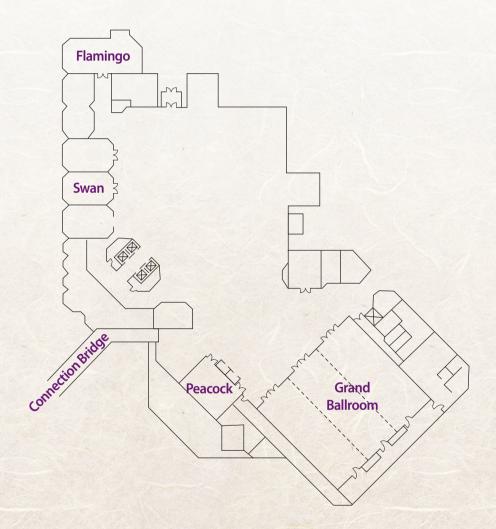
• Convention Center 3F



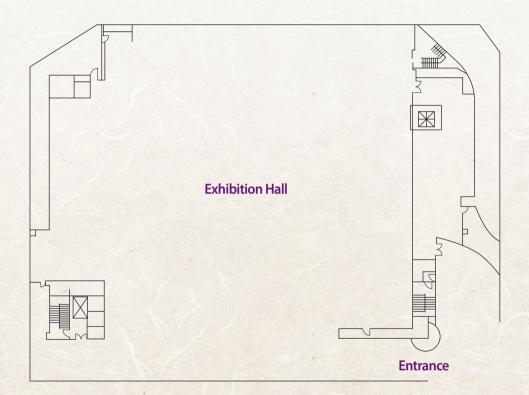
Emerald AB _ Opening Ceremony, Plenary Lecture (1, 2)
Emerald A _ Symposium (1, 5, 11, 15), Luncheon Seminar (1, 4), Special Lecture (1, 3), Thematic Lectures,
Closing Ceremony
Emerald B _ Symposium (2, 6, 8, 12, 16), Special Lecture (2, 4), Luncheon Seminar (2, 5)
Diamond _ Symposium (3, 7, 9, 13, 17), Meet the Expert (1, 2), Luncheon Seminar (3),
Luncheon Lecture
Lobby _ Registration Desk, Preview Room, Exhibition



• Main Hotel 2F



Swan \_ Symposium (4, 10, 14), New Research<Oral Presentation> (1, 2) Flamingo \_ K-Special Lecture (1, 2), K-Symposium (1, 2, 3, 4, 5) Grand Ballroom \_ Evening Lecture & Welcome Reception Peacock \_ 4<sup>th</sup> Council Meeting (Invited only) • Convention Center 1F



# Exhibition Hall \_ Poster Presentations, Exhibition, Secretariat



# Program at a Glance

# Sep. 23(Fri.), 2011

		Ase	CNP		KCNP
	Emerald A	Emerald B	Diamond	Swan	Flamingo
09:00 - 09:15	Opening Ceremony				
09:15 - 10:00	Plenary I A Role of AKT-GSK3 in the Action of Atypic				
10:00 - 10:20			Coffee Break		
10:20 - 12:00	Symposium 1 Optimal Pharmacological Treatment for Patients with First Episode Psychosis (FEP)	Symposium 2 Recent Advances in Pharmacotherapy for Mood Disorders	Symposium 3 Breaking Researches on Neuropsychophar- macology: From Basic Neuroscience Research to Clinical Study	Symposium 4 New Targets for Medical Treatment of Substance Use Disorders	K-Symposium 1 Some Big Questions for Bipolar Disorder
12:10 - 13:10	Luncheon Seminar 1	Luncheon Seminar 2	Luncheon Seminar 3		
13:10 - 13:50		Poster Presentatio	ns (Exhibition Hall, Conv	vention Center, 1F)	
13:50 - 15:30	Symposium 5 Translational Researches on Bipolar Disorders: From Bench to Clinic	Symposium 6 Study of Bipolar Disorder among the South-east Asia Countries	Symposium 7 A New Paradigm of Genetic Studies in Psychopharmacology	New Research 1 (Oral Presentation 1)	K-Symposium 2 Sleep and Wake: From Basic Science to Clinical Practice
15:30 - 16:20	Special Lecture 1 Glutamatergic Treatment Strategies for Schizophrenia and Depression: A Translational Neuroscience Perspective	Special Lecture 2 Social Cognition in Schizophrenia	Meet the Expert 1 New Approaches to Targeting Muscarinic Receptors to Treat Psychiatric Disorders		K-Special Lecture 1 Perspectives on Psychiat Genetics: What We Knov and Why We Don't Know What We Don't Know
16:20 - 16:40			Coffee Break		
16:40 - 18:20	Thematic Lectures Advances in Asian Neuropsy- chopharmacology	Symposium 8 Social-emotional Memory Processing in Psychiatric Disorders: A New Aspect of Psychopharmacology	Symposium 9 Depression – From Aetiology to Pathology and Treatment Effects	Symposium 10 Neurogenesis in Depression and Addiction	K-Symposium 3 Evidenced-based Treatment for ADHD: "Real-World" Practice Implications
18:20 - 18:30					1./1
18:30 - 20:00	Evening Lecture & V (Grand B				

# Sep. 24(Sat.), 2011

	AsCNP		KCNP		
A straight and	Emerald A	Emerald B	Diamond	Swan	Flamingo
09:00 - 09:45	Plenary L Progress in Schizopl its Relation to Future D Treatment	nrenia Research and rug Developments and			
09:45 -10:05			Coffee Break		
10:05 - 11:45	Symposium 11 (AsCNP-CINP Joint Symposium) Recent Advances in Neuropsychopharmacology	Symposium 12 Maximization of Clinical Benefit of Clozapine in Asian Countries	Symposium 13 Omega-3 Fatty Acids in Depression and Anxiety: From Bench to Bedside	Symposium 14 The Neuropsychophar- macological Treatment Approach in ADHD: From Neurobiological to Functional Imaging Perspective	K-Symposium 4 Discrepancies of Pharmacotherapy between Textbooks and Real World Clinical Practice, Part III
11:45 - 12:30	Special Lecture 3 Back to the Future: Seeking Novel Drugs from Traditional Knowledge	Special Lecture 4 Neuroimaging of Social Brain and Emotional Brain: Implications for Mood Disorder and Eating Disorder	Meet the Expert 2 OCD – Focus on Where We Draw the Line on Issues such as Delusions and Obsessions, Behavioral Addiction and Treatment Resistant OCD		K-Special Lecture 2 Dementia is a Mental Illness!
12:40 - 13:40	Luncheon Seminar 4	Luncheon Seminar 5	Luncheon Lecture		
13:40 - 14:30		Poster Presentation	ns (Exhibition Hall, Conv	vention Center, 1F)	
14:30 - 16:10	Symposium 15 Recent Advances in Pharmacotherapy for Anxiety Disorders	Symposium 16 Psychopathology and Electrophysiological Abnormality of Schizophrenia Patients	Symposium 17 Genetics and Neuroimaging of Autism Spectrum Disorders (ASD): Targeting to the Pharmacological Approach	New Research 2 (Oral Presentation 2)	K-Symposium 5 Good Psychopharmacology Needs Good Nosology
16:10 - 16:30	Closing Ceremony				

# AsCNP Scientific Program

# • Friday, September 23, 2011

#### **Plenary Lecture 1**

Chair: Shigeto Yamawaki (Hiroshima University, Japan)

#### 09:15-10:00

Young Hoon Kim (Inje University, Korea) A Role of AKT-GSK3 Signaling Pathway in the Action of Atypical Antipsychotic Drugs

**Emerald AB** 

### Symposium 1

Optimal Pharmacological Treatment for Patients with First Episode Psychosis (FEP)

Chair: Young-Chul Chung (Chonbuk National University, Korea) Co-Chair: Hai-Gwo Hwu (National Taiwan University, Taiwan)

0:20-12:00	Emerald A
S1-1	Hai-Gwo Hwu (National Taiwan University, Taiwan) Predictors of Treatment Response in FEP: An Optimal Holistic Treatment for FEP
S1-2	Kotaro Hatta (Juntendo University Nerima Hospital, Japan) Comparative Effectiveness of Second Generation Antipsychotics in First-episode Psychosis
S1-3	Tianmei Si (Peking University, China) Early Use of Clozapine in First-episode Patients
S1-4	Sang-Hyuk Lee (CHA University, Korea) Use of Long-acting Antipsychotics in First-episode Psychosis

#### Symposium 2

**Recent Advances in Pharmacotherapy for Mood Disorders** 

Chair: Moon Yong Chung (Seoul Veterans Hospital, Korea) Co-Chair: Teruhiko Higuchi (NCNP, Japan)

):20-12:00	Emerald I	В
S2-1	Thomas E. Schlaepfer (University of Bonn, Germany) Biological Aspects of Mood Disorder	
S2-2	Duk-In Jon (Hallym University, Korea) The Clinical Trials in Patients with Depression Conducted in Korea	
S2-3	Won Kim (Inje University, Korea) The Clinical Trials in Patients with Bipolar Disorder Conducted in Korea	
S2-4	Chia-Yih Liu (Chang Gung University School of Medicine, Taiwan) Combination Therapy - A More Efficient Treatment Strategy for Major Depressive Disorde	er



# Symposium 3 Breaking Researches on Neuropsychopharmacology: From Basic Neuroscience Research to Clinical Study

Chair: Xin Yu (Peking University, China)

Co-Chair: Doh Kwan Kim (Sungkyunkwan University, Korea)

# Diamond 10:20-12:00 S3-1 Jae-Min Kim (Chonnam National University, Korea) Vascular Risk / Disease and Depression in Late-life S3-2 Deng Hong (Huaxi Hospital Mental Health Center, China) Establishment and Evaluation of an Integrative Rehabilitation Model for Schizophrenia in Southwest China S3-3 Doh Kwan Kim (Sungkyunkwan University, Korea) Discovery and Application of Genomic Markers of Antidepressant Treatment S3-4 Jong-Hoon Kim (Gachon University, Korea) Effects of Age on Dopamine D2/3 Receptor Availability in Striatal Subdivisions: A High-Resolution Positron Emission Tomography Study

# Symposium 4

#### New Targets for Medical Treatment of Substance Use Disorders

Chair: Ichiro Sora (Tohoku University, Japan)

Co-Chair: Sung-Gon Kim (Pusan National University, Korea)

#### 10:20-12:00

S4-1	Kiyofumi Yamada (Nagoya University, Japan) Nicotinic Receptors: A Potential Drug Target for Treatment of Cognitive Impairments Associated with Methamphetamine Dependence
S4-2	Hyoung-Chun Kim (Kangwon National University, Korea) Protective Potential of Glutathione Peroxidase Gene in Methamphetamine-induced Neuropsychotoxicity
S4-3	Doo-Sup Choi (Mayo Clinic College of Medicine, USA) Adenosine-regulated Glutamate Signaling in the Striatum: Novel Targets for Alcohol Use Disorders
S4-4	Kazutaka Ikeda (Tokyo Metropolitan Institute of Medical Science, Japan) GIRK Channels as Candidate Targets for Pharmacotherapy of Drug and Alcohol Dependence

Swan

#### Luncheon Seminar 1 Metabolic Syndrome in Patients Taking Second Generation Antipsychotics

Chair: Jun Soo Kwon (Seoul National University, Korea)

12:10-13:10 Emerald A

Yong Sik Kim (Seoul National University, Korea) Metabolic Syndrome in Patients Taking Second Generation Antipsychotics

#### **Luncheon Seminar 2**

The Challenge of Improving Treatment Outcomes in Depression

Chair: Cheol Lee (The Catholic University of Korea, Korea)

12:10-13:10		Emerald B
12:10-12:40	Ho-Suk Suh (CHA University, Korea) Examining Opportunities for Increasing Treatment Success in Mood Disorders	i
12:40-13:10	Ornah T. Levine-Dolberg (Lundbeck HQ) Using the Latest Evidence to its Full Potential in the Treatment of Mood & Anxiety Disorders - Opportunities for Increasing Treatment Success	

# Luncheon Seminar 3

Chair: Won-Myong Bahk (The Catholic University of Korea, Korea)

12:10-13:10

Diamond

Sung-Wan Kim (Chonnam National University, Korea) "Balanced Approach" in the Long-term Schizophrenia Treatment



Symposium Translational R	5 Researches on Bipolar Disorders: From Bench to Clinic
	b Ha (Seoul National University, Korea) and Lu (National Cheng Kung University, Taiwan)
13:50-15:30	Emerald A
S5-1	ZeZhi Li (Shanghai Mental Health Center, China) Down-regulated Brain-derived Neurotrophic Factor Expression is Involved in Bipolar Disorder
S5-2	Hiroaki Kawasaki (Kyushu University, Japan) Temperament and Character Inventory Scale (TCI) and Genetic Variants with Japanese Bipolar Disorder
S5-3	Yun-Hsuan Chang (National Cheng Kung University, Taiwan) Comorbidity Rate of Alcoholism in Bipolar Disorders
S5-4	Boseok Cha (Gyeongsang National University, Korea) Psychiatric and Physical Comorbidity of Bipolar Disorder Patients in Korea
Symposium Study of Bipola	<mark>6</mark> ar Disorder among the South-East Asia Countries
	nra (Hasanuddin University, Indonesia) Abd Rashid (Malaysian Psychiatric Association, Malaysia)
13:50-15:30	Emerald B
S6-1	Roger Chun Man Ho (National University of Singapore, Singapore) Lipidomic Signature in the Serum of Bipolar Disorder and Depressive Disorder by Profiling of Case-control Collections
S6-2	Anne H. A Yee (University of Malaya, Malaysia) Substance Use and Bipolar Disorder: The Prevalence, Psychosocial Correlations and Outcomes at University Malaya Medical Centre (UMMC), Malaysia
S6-3	Margarita M. Maramis (Airlangga University, Indonesia) Pattern of Psychopharmacotherapy in Bipolar Patients at Surabaya-Indonesia
S6-4	Andi J. Tanra (Hasanuddin University, Indonesia)

# Symposium 7

## A New Paradigm of Genetic Studies in Psychopharmacology

Chair: Yeon Ho Joo (University of Ulsan, Korea) Co-Chair: Joseph D. Terwilliger (Columbia University, USA)

# 13:50-15:30

50-15:30		Diamond
S7-1	Joseph D. Terwilliger (Columbia University, USA) Study Design for Genetic Studies in Psychiatry	
S7-2	Kyung Sue Hong (Sungkyunkwan University, Korea) Pharmacogenetics of Adverse Effects of Antipsychotics	
S7-3	Gavin P. Reynolds (Sheffield Hallam University, UK) Pharmacogenetics of Symptom Response to Antipsychotic Treatment	
	Discusson	

# New Research 1 (Oral Presentation 1)

# Chair: Joocheol Shim (Inje University, Korea) Co-Chair: Tetsuro Ohmori (University of Tokushima, Japan)

13:50-15:30	Swan
NR1-1	Hsiao-Lun Ku (Taipei Veterans General Hospital, Taiwan) Dynamic Associations between Neuroimage Findings and Emotional Changes One Week and One Month after Ischemic Stroke
NR1-2	Mamiko Koshiba (Tokyo University of Agriculture and Technology, Japan) Multi-parametric Correlation Analysis of Behavioral and Biophysical Signals in Animal Models Can Be Applicable to Diagnosis of Socio-emotional Development and QOL Improvement over All Generation
NR1-3	Soo-Hee Choi (Yonsei University, Korea) Neural Network Functional Connectivity During an Episode of Delirium
NR1-4	Daeyoung Roh (Yonsei University, Korea) Two-year Follow-up of Deep Brain Stimulation for Refractory Obsessive-compulsive Disorder
NR1-5	Reiji Yoshimura (University of Occupational and Environmental Health, Japan) No Association between Responses to the Addition of an Atypical Antipsychotic Drug to a SSRI or SNRI and BDNF (Val66Met) Polymorphism in Refractory Major Depressive Disorder in Japanese Patients



# Special Lecture 1

Chair: Young Ho	oon Kim (Inje University, Korea)
15:30-16:20	Emerald A
SL1	John H. Krystal (Yale University School of Medicine, USA) Glutamatergic Treatment Strategies for Schizophrenia and Depression: A Translational Neuroscience Perspective

# **Special Lecture 2**

Chair: Yuan-Hwa Chou (Taipei Veterans General Hospital, Taiwan)

15:30-16:20	Emerald B	
SL2	Chang-Yoon Kim (University of Ulsan, Korea) Social Cognition in Schizophrenia	

# Meet the Expert 1

Chair: Hyun-Sang	g Cho (Yonsei University, Korea)
15:30-16:20	Diamond
ME1	Brian Dean (Mental Health Research Institute and University of Melbourne, Australia) New Approaches to Targeting Muscarinic Receptors to Treat Psychiatric Disorders

# **Thematic Lectures**

# Advances in Asian Neuropsychopharmacology

Chair: Chan-Hyung Kim (Yonsei University, Korea)

16:40-18:20	Emerald A	1
TL1	Xin Yu (Peking University, China) Neurocognition Assessment and Psychopharmacological Treatment	
TL2	Shigenobu Kanba (University of Kyushu, Japan) Current Perspective on Neurobiology of Depression	
TL3	Yuan-Hwa Chou (Taipei Veterans General Hospital, Taiwan) Interaction of BDNF and Brain Serotonin Transporter (SERT) Expression in Different Genotyping of Serotonin Transporter Gene in Asian Population: A New Insight for the Development of Antidepressant	
	Discussion	

### Symposium 8 Social-emotional Memory Processing in Psychiatric Disorders: A New Aspect of Psychopharmacology Chair: Jun Ishigooka (Tokyo Women's Medical University, Japan) Co-Chair: Li Xiaobai (China Medical University, China) Emerald B 16:40-18:20 S8-1 Takeshi Inoue (Hokkaido University, Japan) Emotional Memory and Animal Models of Psychiatric Disorders: An Overview and Learning-based Animal Models of Anxiety S8-2 Li Xiaobai (China Medical University, China) Behavioral Pharmacology of Depression: Focusing on the Chronic Mild Stress in Rodent S8-3 Ken Inada (Tokyo Women's Medical University, Japan) Amygdala Dopamine Release in Response to Conditioned Fear-induced Stress in a Rat Model of Schizophrenia S8-4 Kyoung-Uk Lee (The Catholic University of Korea, Korea) Emotion and Memory: Considerations from Psychiatric Disorders

# Symposium 9

# Depression – From Aetiology to Pathology and Treatment Effects

Chair: Gavin P. Reynolds (Sheffield Hallam University, UK) Co-Chair: ZhiJun Zhang (SouthEast University, China)

16:40-18:20	Diamond
S9-1	Gavin P. Reynolds (Sheffield Hallam University, UK) Brain NAA Deficits in Depression – A Marker of Neuronal Pathology
S9-2	ZhiJun Zhang (SouthEast University, China) The Learning and Memory Alterations are Associated with Hippocampal N-acetylaspartate in an Animal Model of Depression as Measured by 1H-MRS
S9-3	Zahurin Binti Mohamed (University of Malaya, Malaysia) Association Study of Tryptophan Hydroxylase 2 and Serotonin Transporter Genes with Major Depressive Disorder in Malaysian Ethnic Subgroups
S9-4	Xiang Rong Zhang (Southeast University, China) Influence and Interaction of Genetic Polymorphisms in the Monoaminergic System on Antidepressant Drug Response



Swan

# Symposium 10 Neurogenesis in Depression and Addiction

Chair: Han Yong Chung (Soonchunhyang University, Korea) Co-Chair: Toshikazu Saito (Sapporo Medical University, Japan)

### 16:40-18:20

S10-1	Shih-Jen Tsai (Taipei Veterans General Hospital, Taiwan) The Role of BDNF and Receptors in Depression and Antidepressant Action
S10-2	Yong-Ku Kim (Korea University, Korea) Stress, Inflammation and Neurogenesis in Depression
S10-3	Toshikazu Saito (Sapporo Medical University, Japan) Neurogenesis of Alcohol Related Problems and Depression
S10-4	Dai Jin Kim (The Catholic University of Korea, Korea) Neurogenesis and Addiction (alcohol and smoking)

# **Evening Lecture**

Chair: Min Cheol Park (Wonkwang University, Korea)		
18:30-18:50		Grand Ballroom
EL	Sung Kil Min (Seoul Metropolitan Eunpyeong Hospital, Korea) Anger: A Forgotten Emotion in Psychiatric Research	

# • Saturday, September 24, 2011

Dlaman	A lacture	2
Plenary	y Lecture	Z

Chair: Jin-Sang Yoon (Chonnam National University, Korea)

09:00-09:45	Emerald AB
	Hans-Jürgen Möller (University Clinic of Munich, Germany)
	Progress in Schizophrenia Research and its Relation to Future Drug Developments and

# Symposium 11 (AsCNP-CINP Joint Symposium)

**Treatment Strategies** 

Recent Advances in Neuropsychopharmacology

Chair: Jun Soo Kwon (Seoul National University, Korea) Co-Chair: Hans-Jürgen Möller (University Clinic of Munich, Germany)

0:05-11:45		Emerald A
S11-1	Anthony G. Phillips (UBC Institute of Mental Health, Canada) Glucocorticoid Receptors in the Pre-frontal Cortex: Novel Targets for Stress-induced Cognitive Deficits	
S11-2	Brian Dean (Mental Health Research Institute and University of Melbourne, Australia) The Need to Consider Functional Pharmacology in Understanding the Efficac of Antipsychotic Drugs	у
S11-3	Yeon Ho Joo (University of Ulsan, Korea) Antipsychotics and Remissions in Schizophrenia and Bipolar Disorder	
S11-4	Nakao Iwata (Fujita Health University, Japan) Polypharmacy and Medication-adherence in Antipsychotics Treatment in Japanese Clinical Setting	



Emerald B

# Symposium 12

Maximization of Clinical Benefit of Clozapine in Asian Countries

Chair: Tetsuro Ohmori (University of Tokushima, Japan) Co-Chair: Chan-Hyung Kim (Yonsei University, Korea)

#### 10:05-11:45

S12-1	Yasuhiro Kaneda (Iwaki Clinic Tokushima, Japan) Long Term Effects of Clozapine on Cognitive and Social Function in Schizophrenia
S12-2	Ya Mei Bai (Taipei Veterans General Hospital, Taiwan) Long Term Clinical and Metabolic Effects of Clozapine
S12-3	Su Young Lee (Kwandong University, Korea) The 20 years Experiences of Clozapine and its Optimal Use in Korea
S12-4	Ichiro Kusumi (Hokkaido University, Japan) Pharmacological Profile of Clozapine and its Clinical Implication

### Symposium 13

### Omega-3 Fatty Acids in Depression and Anxiety: From Bench to Bedside

Chair: Kuan-Pin Su (China Medical University, Taiwan) Co-Chair: Chang Uk Lee (The Catholic University of Korea, Korea)

0:05-11:45	Diamond
S13-1	David Mischoulon (Massachusetts General Hospital, USA) Fish Oil as an Antidepressant: Recent Clinical Evidence
S13-2	Kei Hamazaki (University of Toyama, Japan) Omega-3 Fatty Acids for Secondary Prevention of Posttraumatic Stress Disorder Following Accidental Injury
S13-3	Kuan-Pin Su (China Medical University & Hospital, Taiwan) Mind-body Interface: Omega-3 Fatty Acids in Somatic Anxious Symptoms in Depression
S13-4	Cai Song (Dalhousie University, Canada) Omega-3 Fatty Acids on Depression, Anxiety and Sickness Behaviour in Animal Models

### Symposium 14

The Neuropsychopharmacological Treatment Approach in ADHD: From Neurobiological to Functional Imaging Perspective

Chair: Soo-Churl Cho (Seoul National University, Korea) Co-Chair: Keiko Yoshida (Kyushu Univeristy, Japan)

#### 10:05-11:45

Swan

S14-1	Tjhin Wiguna (University of Indonesia, Indonesia) The Effect of 20 mg Long-acting Methylphenidate toward Neurometabolite Changing in Prefrontal Cortex and Anterior Cingulated Gyrus: A 1H Magnetic Resonance Spectroscopy (MRS) Study
S14-2	Tsuneo Takei (Kyushu University, Japan) A Clinical Experience in Strategy of Psycho-Pharmacotherapy for Aggressive Adolescent
S14-3	Young Hui Yang (Pusan National University, Korea) Changes of Regional Cerebral Blood Flow after Methylphenidate Treatment in Children with ADHD: SPECT Study
S14-4	Sasanti Yuniar Santo Sewoyo (Airlangga University, Indonesia) The Effect of Zinc Augmentation in Managing Children with ADHD: A Preliminary Observation

# **Special Lecture 3**

Chair: Yong Sik Kim (Seoul National University, Korea)

11:45-12:30		Emerald A
SL3	Anthony G. Phillips (UBC Institute of Mental Health, Canada) Back to the Future: Seeking Novel Drugs from Traditional Knowledge	

# **Special Lecture 4**

Chair: Tung-Ping Tom Su (Taipei Veterans General Hospital, Taiwan)			
11:45-12:30	Emerald B		
SL4	Shigeto Yamawaki (Hiroshima University, Japan) Neuroimaging of Social Brain and Emotional Brain: Implications for Mood Disorder and Eating Disorder		



# **Meet the Expert 2** Chair: Kichung Paik (Dankook University, Korea) 11:45-12:30 Diamond ME2 Joseph Zohar (Tel Aviv University, Israel) Focus on Where We Draw the Line on Issues such as Delusions and Obsessions, Behavioral Addiction and Treatment Resistant OCD Luncheon Seminar 4 Shaping the Future of Schizophrenia Patients with Invega Sustenna Chair: Chang-Yoon Kim (University of Ulsan, Korea) 12:40-13:40 Emerald A 12:40-13:00 Sungku Choi (Janssen Korea, Korea) Shaping the Future of Schizophrenia Patients with Invega Sustenna 13:00-13:40 Discussants - SungKu Choi (Janssen Korea) / Suk Koon An(Yonsei University, Korea) / Yuan-Hwa Chou (Taipei Veterans General Hospital, Taiwan) Panel Discussion on the Optimal Patients for Invega Sustenna Luncheon Seminar 5 **Duloxetine - Scientific Data and Clinical Development in Depression** Chair: Jin-Sang Yoon (Chonnam National University, Korea) 12:40-13:40 **Emerald B** Thomas E. Schlaepfer (University of Bonn, Germany) Duloxetine - Scientific Data and Clinical Development in Depression **Luncheon Lecture** Chair: Sung Kil Min (Seoul Metropolitan Eunpyeong Hospital, Korea) 12:40-13:40 Diamond Min-Soo Lee (Korea University, Korea) Pharmacogenetics in Psychiatry: Is it Ready for Clinical Application?

### Symposium 15

### Recent Advances in Pharmacotherapy for Anxiety Disorders

Chair: Kang Sub Oh (Sungkyunkwan University, Korea) Co-Chair: Joseph Zohar (Tel Aviv University, Israel)

#### 14:30-16:10

S15-1	Erin Chia-Hsuan Wu (Far East Polyclinic, Taiwan) Pharmacotherapy of Panic Disorder in Taiwan
S15-2	Jeong-Ho Chae (The Catholic University of Korea, Korea) Use of r-TMS in Treatment of Anxiety Disorders
S15-3	Min Seong Koo (Kwandong University, Korea) Role of Dopamine in Pathophysiology and Treatment of Obsessive-compulsive Disorder
S15-4	Joseph Zohar (Tel Aviv University, Israel) PTSD - The Future of a Disorder where the Past is Always Present: Interplay between Preclinical, Clinical and Translational Research

Emerald A

#### Symposium 16

# Psychopathology and Electrophysiological Abnormality of Schizophrenia Patients

Chair: Dae-Yeob Kang (Young-in Mental Hospital, Korea) Co-Chair: He Yanling (Shanghai Mental Health Center, China)

4:30-16:10	Emerald B
S16-1	Junghee Lee (University of California, USA) Underlying Mechanisms of Social Cognitive Impairments in Schizophrenia
S16-2	Toshiaki Onitsuka (Kyushu University, Japan) Reduced High and Low Frequency Gamma Synchronisation and Auditory Hallucinations in Schizophrenia
S16-3	Seung-Hwan Lee (Inje University, Korea) Facial Perception Abnormality Reflect Psychopathology of Schizophrenia Patients
S16-4	Mariko Tada (University of Tokyo, Japan) Mismatch Negativity and Gamma Band Auditory Steady-state Response in Subjects with an At-risk Mental State and First-episode Schizophrenia Patients



### Symposium 17

# Genetics and Neuroimaging of Autism Spectrum Disorders (ASD): Targeting to the Pharmacological Approach

Chair: Nobumasa Kato (Showa University, Japan) Co-Chair: Chul-Ho Jung (Keimung University, Korea)

14:30-16:10	Diamond
S17-1	Yeni Kim (Seoul National Hospital, Korea) Molecular Targets for Neuropharmacological Treatment in Autism Spectrum Disorders
S17-2	Tsukasa Sasaki (University of Tokyo, Japan) Overcoming Challenges in Genetic Studies of Autism-Spectrum-Disorder: Prior to Application to Pharmacology (In the Symposium: Genetics and Neuroimaging of Autism Spectrum Disorders (ASD): Targeting to the Pharmacological Approach)
S17-3	Hidenori Yamasue (University of Tokyo, Japan) Oxytocina and Autism, Imaging Genetics and Pharmatherapeutic Implication
S17-4	Susan Shur-Fen Gau (National Taiwan University, Taiwan) Genetics and Imaging on Autism Spectrum Disorders: Evidence from Taiwan Research

# New Research 2 (Oral Presentation 2)

Chair: In-Won Chung (Dongguk University, Korea) Co-Chair: Hsien-Yuan Lane (China Medical University, Taiwan)

14:30-16:10		Swan
NR2-1	Kyung Soon Shin (Seoul National University, Korea) Neuromagnetic Evidence of Abnormal Auditory Evoked Response and its Relation to Cortical Thickness in Ultra-High-Risk for Psychosis and Patients with Schizophren	ia
NR2-2	Atsushi Sato (The University of Tokyo, Japan) Autism-like Behaviors in Mouse Models of Tuberous Sclerosis Complex and their Recovery by Rapamycin	
NR2-3	Youl-Ri Kim (Inje University, Korea) Medical Findings in Korean Patients with Eating Disorders	
NR2-4	Anu Kant Mital (Rajiv Gandhi Medical College, India) Neurological Correlates of Empathy in Psychiatric Disorders and Especially in Autism	ı

# **KCNP Scientific Program**

# • Friday, September 23, 2011

### K-Symposium 1 Some Big Questions for Bipolar Disorder

Chair: Baik Seok Kee (Chungang University, Korea) Co-Chair: Youngmyo Jae (Bong Seng Hospital, Korea)

# 10:20-12:00

K-S1-1	Jung Goo Lee (Inje University, Korea) Is Recurrent Depression Bipolar Disorder?
K-S1-2	Kyooseob Ha (Seoul National University, Korea) Management of Bipolar Depression: Lamotrigine and Beyond
K-S1-3	Hyun-Sang Cho (Yonsei University, Korea) How to Deal with Cognitive Impairments in Bipolar Disorder?
K-S1-4	Yoo-Sook Joung (Sungkyunkwan University, Korea) Childhood Depressive Disorder and Bipolar Disorder

Flamingo

### K-Symposium 2

#### Sleep and Wake: From Basic Science to Clinical Practice

Chair: In Young Yoon (Seoul National University, Korea) Co-Chair: Doo-Heum Park (Kunkuk University, Korea)

13:50-15:30		Flamingo
K-S2-1	Seockhoon Chung (University of Ulsan, Korea) Energy Hypothesis and Sleep Regulation	
K-S2-2	Heon-Jeong Lee (Korea University, Korea) Sleep Disorder and Circadian Rhythm Dysregulation	
K-S2-3	Hong Beom Shin (Komoki Sleep Center, Korea) Antidepressant as a Hypnotic Drug	
K-S2-4	Seung Chul Hong (The Catholic University of Korea, Korea) Modafinil, an Alerting Agent	



# K-Special Lecture 1

Chair: Seong Yoon Kim (University of Ulsan, Korea)

15:30-16:20		Flamingo
K-SL1	Joseph D. Terwilliger (Columbia University, USA) Perspectives on Psychiatric Genetics: What We Know and Why We Don't Know What We Don't Know	

# K-Symposium 3

Evidence-based Treatment for ADHD: "Real-World" Practice Implications

Chair: Dong-Ho Song (Yonsei University, Korea) Co-Chair: Young Sik Lee (Chungang University, Korea)

16:40-18:20		Flamingo
K-S3-1	Jun-Won Hwang (Eulji University, Korea) Is ADHD Overdiagnosed?	
K-S3-2	Soyoung Lee (Soonchunhyang University, Korea) Effectiveness on Symptom, Cognitive Function, and Quality of Life	
K-S3-3	Keun-ah Cheon (Yonsei University, Korea) Prediction of Treatment Response in ADHD	
K-S3-4	Hyo-Won Kim (University of Ulsan, Korea) Safety of Psychostimulant, Myth or Reality?	

# Saturday, September 24, 2011

#### **K-Symposium 4**

Discrepancies of Pharmacotherapy between Textbooks and Real World Clinical Practice, Part III

Chair: Hyo-Deog Rim (Kyungpook National University, Korea) Co-Chair: Ihn-Geun Choi (Hallym University, Korea)

#### 10:05-11:45

K-S4-1	Sang-Yeol Lee (Wonkwang University, Korea) Somatoform Disorder
K-S4-2	Young Chul Shin (Sungkyunkwan University, Korea) Pharmacotherapy of Pathological Gambling - Between Textbooks and Real Clinical World-
K-S4-3	Dai-Jin Kim (The Catholic University of Korea, Korea) Discrepancies of Pharmacotherapy between Textbooks and Real World Clinical Practice, Addiction
	Discussion

Flamingo

# **K-Special Lecture 2**

Chair: Byoung Hoon Oh (Yonsei University, Korea)

11:45-12:30		Flamingo
K-SL2	Ki Woong Kim (Seoul National University, Korea) Dementia is a Mental Illness!	

### K-Symposium 5

Good Psychopharmacology Needs Good Nosology

Chair: Leen Kim (Korea University, Korea) Co-Chair: Jeong-Gee Kim (Pusan Maryknoll Hospital, Korea)

Flaming	go
Ung Gu Kang (Seoul National University, Korea) Does Dopamine Prevail All Across the Psychiatric Manifestations?	
Suk Kyoon An (Yonsei University, Korea) Why Are Anti-schizophrenic Drugs Increasingly Used in Other Psychiatric Disorders Recently?	
Byung-Joo Ham (Korea University, Korea) Is Treatment Resistant Depression Misnormer? Where Do Antidepressants Work? Discussion	
	Ung Gu Kang (Seoul National University, Korea) Does Dopamine Prevail All Across the Psychiatric Manifestations? Suk Kyoon An (Yonsei University, Korea) Why Are Anti-schizophrenic Drugs Increasingly Used in Other Psychiatric Disorders Recently? Byung-Joo Ham (Korea University, Korea) Is Treatment Resistant Depression Misnormer? Where Do Antidepressants Work?



# **Poster Session**

# •• Addiction

P_001	Tzu-Yun Wang (National Cheng Kung University, Taiwan) Possible Interaction between Serotonin Transporter and Serotonin Receptor 1 B G861C Genes Polymorphisms Associated with Antisocial Alcoholism among Han Chinese in Taiwan
P_002	Yoko Nawata (Nagasaki International University, Japan) Improvement of Cognitive Impairments on Withdrawal after Repeated Methamphetamine by Administration of a Cannabinoid CB1 Receptor Antagonist and a COX Inhibitor
P_003	Yoshiaki Miyamoto (University of Toyama, Japan) Knockdown of Dopamine D2 Receptor in the Nucleus Accumbens Attenuates Methamphetamine- induced Behavioral Responses in Mice
P_004	Sung-Gon Kim (Pusan National University, Korea) Effect of Capsaicin on Alcohol Intake in C57Bl/6 Mice
P_005	Yen Kuang Yang (National Cheng Kung University Hospital, Taiwan) The Economic Cost of Heroin Users and the Association Annual Heroin Expenditure and Striatal Dopamine Availability
P_006	Masashi Ikeda (Fujita Health University, Japan) Shared Risk between Methamphetamine-induced Psychosis and Schizophrenia
P_007	Sung-Gon Kim (Pusan National University, Korea) Association Study of Corticotropin-releasing Hormone Receptor 1 (Crhr1) Gene Polymorphism in Korean Alcohol-dependent Patients
P_008	Min Kwon (The Catholic University of Korea, Korea) Assessment of Cognitive Status in Diabetic Alcohol Dependent Patients
P_009	Min Kwon (The Catholic University of Korea, Korea) The Changes of Blood Glucose Control and Lipid Profiles after Short-term Smoking Cessation in Healthy Males
P_010	Min Kwon (The Catholic University of Korea, Korea) The Incidence of Pre-diabetes and Type 2 Diabetes Mellitus in Alcohol Dependent Patients
P_011	Sung-Wan Kim (Chonnam National University, Korea) Caffeine Counteracts Impairments in Task-oriented Psychomotor Performance Induced by Chlorpheniramine

# •• Affective Disorders and Antidepressants

P\_012 Ji Hyun Baek (Sungkyunkwan University, Korea) Association of Seasonality and Sleep-wake Cycle in Bipolar I and Bipolar II Disorder

P_013	Yukio Ago (Osaka University, Japan) Role of Brain Metabotropic Glutamate 2/3 Receptors in Social Isolation-induced Depressive Behavior of Mice
P_014	Tung-Ping Tom Su (National Yang-Ming University, Taiwan) Screening for Affective Bipolarity in Patients with Migraine
P_015	Qing Zhao (Institute of Psychology, Chinese Academy of Sciences, China) Further Exploration of Clinical Utility of Neurological Soft Signs: Discrimination of Bipolar Disorder from Major Depression
P_016	Hyun-Sang Cho (Yonsei University, Korea) Neurophysiological Findings of Semantic Processing in Bipolar Manic Patients: Comparisons with Schizophrenia
P_017	Ra Yeon Ha (Yonsei University, Korea) Effects of Emotional Stimuli on Time Perception in Bipolar Manic Patients
P_018	Vin Ryu (Kunyang University, Korea) Altered Probabilistic Reward Learning and its Related Changes of Feedback-related Negativity in Bipolar Patients: Preliminary Results
P_019	Vin Ryu (Kunyang University, Korea) Prodromes and Coping Types in Bipolar Patients with Non-psychotic or Psychotic Mania
P_021	Seung-Hwan Lee (Inje University, Korea) Clinical Characteristics Associated with Different Strength of Loudness Dependence of Auditory Evoked Potential (LDAEP) in Major Depressive Disorder
P_022	Naoto Kajitani(Hiroshima University, Japan) The Increase of FGF-2 Expression by Amitriptyline and Noradrenaline could be Mediated Different Mechanisms in Rat Primary Cultured Astrocytes
P_023	Woojae Myung (Sungkyunkwan University, Korea) Serotonin Transporter Gene Polymorphism in Depression: Clinical, Functional and Ethnic Phenotypic Correlates
P_024	Hiroshi Shimagami (The University of Tokyo, Japan) Chronic Corticosterone Induces Affective Behaviors and Dendritic Hypertrophy of Basolateral Amygdala Neurons
P_025	Jayeun Sun (Yonsei University, Korea) Autobiographical Memory and its Neuropsychological Correlates in Patients with Bipolar Disorder
P_026	Kunwoo Kim (University of Ulsan, Korea) Standardization of Korean Version of Depression and Somatic Symptom Scale (DSSS)



P_027	Sun Hwa Jung (Pusan National University, Korea) Delay in Recovery of Normal Sleep-wake Cycle after Disruption of Light-dark Cycle in Mice: A Bipolar Disorder-prone Animal Model?
P_028	Park Jin Young (Yonsei University, Korea) Study on Explicit Self-esteem and Implicit Self-esteem in Bipolar Patients
P_029	Won-Myong Bahk (The Catholic University of Korea, Korea) A Naturalistic Study on the Drug Use Trend among Inpatients with Bipolar Disorder in a Hospital
P_030	Won-Myong Bahk (The Catholic University of Korea, Korea) The Drug Use Trend in the Treatment of Continuation Phase in Bipolar Disorder
P_031	Won-Myong Bahk (The Catholic University of Korea, Korea) Effect of Initial Ziprasidone Dose on Treatment of Korean Patients with Acute Manic or Mixed Episodes
P_032	Won-Myong Bahk (The Catholic University of Korea, Korea) The Change of Platelet Counts after Administrations of Escitalopram, Fluoxetine, Paroxetine, Venlafaxine, Mirtazapine, Bupropion in Depressive Patients
P_033	Won-Myong Bahk (The Catholic University of Korea, Korea) Adjunctive Tianeptine for Partial or Nonresponders to Selective Serotonin Reuptake Inhibitor Treatment in Major Depressive Disorder
P_034	Naoki Hiramatsu (Osaka University, Japan) Involvement of 5-HT <sub>1A</sub> Receptors in Fluvoxamine-induced Enhancement of Prefrontal Dopamine Release
P_035	Yoshihiro Nakata (Hiroshima University, Japan) Tricyclic Antidepressant Amitriptyline Increases Glial Cell Line-derived Neurotrophic Factor (GDNF) Production through the Activation of Fibroblast Growth Factor Receptor (FGFR) in Glia
P_036	Emi Tsujimoto (Kwansei Gakuin University, Japan) Efficacy of Olanzapine for Depression in Mixed Episode
P_037	Agus Japari (Hasanuddin University, Indonesia) Comparison of Venlafaxine and Amitryptiline to the Degree Depression, Blood Pressure and Sexual Dysfunction in Depressed Patient
P_038	Hitoshi Takahashi (Tokyo Women's Medical University, Japan) Effect of Another SSRI in Patients with Depression Who Are Intolerant to Nausea/Vomiting Induced by an Ongoing SSRI
P_039	Jae Seung Chang (Seoul National University, Korea) Alterations in Central Autonomic Regulation in Young Women with Recurrent Major Depressive Disorder Receiving Escitalopram or Venlafaxine

P_040	Kazumi Miyawaki (Ehime University Graduate School of Medicine, Japan) Desynchronization of Circadian Rhythm in Running Activity Following Restricted Feeding in Mice: Effect of Antidepressants
P_041	Noriko Yamada (Ehime University Graduate School of Medicine, Japan) Identification of Antidepressant-like Metabolites of Ginsenoside Rb1 Using a Menopausal Depressive-like State in Female Mice: A Possible Role of 5-HT2A-Receptors
P_042	Cheng-Ta Li (Taipei Veterans General Hospital, Taiwan) rTMS Antidepressant Effect on Brain Oscillations and Networks in Medication-resistant Depression: A Combined MEG, PET and rTMS Study
P_043	Ataru Inagaki (Keio University Graduate School of Health Management, Japan) Antidepressant Prescription Patterns in Japanese Private Mental Hospitals
P_044	Youhei Tomita (Yoshida General Hospital, Japan) ECT Treatment was Effective and Safe for Senile Vascular Depression: Two Cases Report
P_045	Sung-Gon Kim (Pusan National University, Korea) An Open Prospective Study of Ziprasidone in Schizophrenia Patients with Depressive Symptoms: Multi-center Study
P_046	Dong Hoon Oh (Hanyang University, Korea) Neuropathological Abnormalities of Astrocytes, GABAergic Neurons and Pyramidal Neurons in the Dorsolateral Prefrontal Cortices of Patients with Major Depressive Disorder
P_047	Hee-Ju Kang (Chonnam National University, Korea) Comparative Validity of Depression Assessment Scales for Screening Poststroke Depression
P_048	Jong-Min Woo (Inje University, Korea) Different Incidence of Serious Outcome of Depression According to Comorbid Diabetes Mellitus in Patients with Depressive Disorders
P_049	Su-Jin Yang (Chonnam National University, Korea) Antidepressants Treatment Outcomes in Major Depressive Disorder with Melancholic Features: The CRESCEND Study
P_050	Jae-Min Kim (Chonnam National University, Korea) Stress and Treatment Outcomes in Depressive Patients in Korea: The CRESCEND Study
P_051	Su-Jin Yang (Chonnam National University, Korea) Sex Differences in Antidepressant Treatment Outcomes in Korea: The CRESCEND Study
P_052	Tae Young Kim (Yonsei University, Korea) Reward Learning in Patients with Bipolar Disorder: Findings from a Probabilistic Reward Task
P_053	Jae-Min Kim (Chonnam National University, Korea) Early Improvement and Later Treatment Outcomes in Korean Patients with Depressive Disorders: The CRESCEND Study



P_054	Hong Lee (Samsung Biomedical Research Institute, Korea) The Relationship of Nonclinical Personality Trait to Treatment Outcome in Depressed Outpatients: 24 Weeks Longitudinal Study
P_055	Jeong-Lan Kim (Chungnam National University, Korea) Comparison of Anger between Hwa-Byung and Depressive Disorder in Korean Elderly
P_056	Shigeru Morinobu (Hiroshima University, Japan) Are the DNA Methylation Profiles within the CpG Island at the Promoter of Exon I of the Brain-derived Neurotrophic Factor (BDNF) Gene a Potent Diagnostic Biomarker in Psychiatric Disorders?
P_057	Hsien-Yuan Lane (China Medical University, Taiwan) Glycine Transporter I Inhibitor, N-Methylglycine (Sarcosine) for Treatment of Depression
P_058	Sung-Gon Kim (Pusan National University, Korea) Time to Antidepressant Discontinuation in Major Depressive Disorder During a 24-Week Treatment
P_059	Sung-Gon Kim (Pusan National University, Korea) Correlation between Starting Dose of Escitalopram and its Treatment Efficacy in Major Depressive Disorder
P_060	Masaki Kato (Kansai Medical University, Japan) Clinical Utility of Early Partial Improvement in Combination with Genetic Variants as a Predictor of Treatment Outcome in Patients with Major Depressive Disorder - The Result of Two Pooled Rct -
P_061	Keisuke Motomura (Kyushu University, Japan) A Case of Recurrent Brief Depressive Disorder Successfully Treated with Aripiprazole
P_062	Chi-Un Pae (The Catholic University of Korea, Korea) A 6 Week Randomized Double-blind Placebo-controlled Trial of Ziprasidone for the Acute Depressive Mixed State
P_063	Jae-Min Kim (Chonnam National University, Korea) Physical Cormobidity and Antidepressants Treatment Outcomes in Korean Patients with Depressive Disorders: The CRESCEND Study
P_064	Kyung-Yeol Bae (Chonnam National University, Korea) Prescription of Antidepressants in Korea Results from the Nationwide Clinical Research Center for Depression (CRESCEND) Study
P_065	Sung-Wan Kim (Chonnam National University, Korea) Suicidal Behavior and Antidepressant Treatment Outcomes in Korean Patients with Depression
P_066	Jaehyun Kim (Wonkwang University, Korea) Mirtazapine and Nightmare (Unpleasant Dream)
P_067	Zhi Xu (Medical School of Southeast University, China) Association of Glutamatergic and Gabaergic System Gene Polymorphisms on Antidepressant Response

# P\_068 Zhi Xu (Medical School of Southeast University, China) The Effect of Signal Transduction Pathway Genes and their Interaction with Environment Factors on Antidepressant Treatment Response

# •• Anxiety Disorders and Anxiolytics

P_069	Daeyoung Roh (Yonsei University, Korea) Development of a Computer Based Symmetry and Arrangement Symptoms Measures in Obsessive-compulsive Disorder
P_070	Yukihiro Noda (Faculty of Pharmacy, Meijo University, Japan) Social Defeat Stress During Juvenile Stage Impaires Social Behaviors Associated with Alternation of Brain Monoaminergic Functions in Mice
P_071	Seung-Hwan Lee (Inje University, Korea) The Source Imaging of P300 Auditory Evoked Potentials and Clinical Correlations in Patients with Posttraumatic Stress Disorder
P_072	Mitsuhiro Yoshioka (Hokkaido University, Japan) Parabolic Flights Activate the Serotonergic Synthetic Pathway in the Mouse Brain
P_073	Hiroshi Nomura (The University of Tokyo, Japan) Anxiolytic-like Behavior in Rats with Dentate Gyrus Lesions
P_074	Ye Seul Shin (Seoul National University, Korea) Switching Strategy Underlies Verbal Fluency Impairment in Obsessive-compulsive Disorder
P_075	Young Shin Na (Seoul National University, Korea) Impaired Body but Not Face Perception in Patients with Obsessive-compulsive Disorder
P_076	Ho-Suk Suh (CHA University, Korea) Medication Algorithm for Generalized Anxiety Disorder in Korea: Treatment Strategies for Initial Treatment, Long-term Treatment and Comorbid Conditions
P_077	Osamu Takashio (Showa University School of Medicine, Japan) An Analysis of Pharmacotherapy Combined Cognitive-behavioral Group Therapy for Panic Disorder with Agoraphobia
P_078	Geumsook Shim (Seoul National University, Korea) A Naturalistic Open-label Study of the Optimal Dose of Escitalopram for the Treatment of Obsessive-compulsive Disorder
P_079	Min Soo Byun (Seoul National University, Korea) Predictors of Poor Clinical Response to Escitalopram in Obsessive-compulsive Disorder
P_080	Hye Youn Park (Seoul National University, Korea) Psychosocial Deficits in Obsessive-compulsive Disorder and the Effect of Pharmacotherapy



# •• Basic and Clinical Neuroscience

P_081	Jaesuk Yun (Nagoya University, Japan) The Role of Npas4 in Neurite Outgrowth and phosphorylation of Synapsin I
P_082	Soichiro Ide (Hokkaido University, Japan) Involvement of Corticotropin-releasing Factor within the Dorsolateral Part of the Bed Nucleus of the Stria Terminalis in Pain-induced Aversion
P_083	Koichi Kawada (Chiba Institute of Science, Japan) Influence of Tunicamycin-induced Endoplasmic Reticulum Stress on the Regulation of Neuronal Differentiation
P_084	Masahiro Segawa (Hiroshima University, Japan) Electroconvulsive Seizure Induced Tissue-plasminogen Activator (t-PA) Expression in Rat Hippocampus
P_085	Koichi Fujikawa (Kanazawa University, Japan) Expression Profiles of the Osteoblastogenesis Regulator Runt Related Transcription Factor-2 in Murine Astrocytes
P_086	Takaya Katsurayama (Kanazawa University, Japan) Artificial Orchestration of Functional NMDAR Channels in HEK293 Cells
P_087	Miki Kou (Kanazawa University, Japan) Expression Profiles of Ifrd1 mRNA in Brains of Mice with Middle Cerebral Artery Occlusion
P_088	Le Quynh Nguyen (Kanazawa University, Japan) Possible Functional Expression of Clock Genes in Murine Astroglia
P_089	Zhang Qi Ming (Kanazawa University, Japan) Postnatal Expression Profiles of Different Markers in Brains of Mice Defective of GABABR1 Subuni
P_090	Tatsuo Shiba (Setsunan University, Japan) Involvement of Ca2+ Channels in Proliferation of Neural Stem/Progenitor Cells Derived from the Subventricular Zone of Adult Mice
P_091	Shinn-Won Lim (Sungkyunkwan University, Korea) Serum Pro-BDNF(Brain Derived Neurotrophic Factor) in Depressed Patients and Antidepressant Treatment
P_092	Hiroko Kubo (Institute of Health Biosciences, University of Tokushima Graduate School, Japan) Effects of Lithium on the Cognitive Function in Healthy Volunteers
P_093	Tong Zhao (Chonbuk National University, Korea)

P_094	Guang Biao Huang (Chonbuk National University, Korea) Choline Acetyltransferase Expression in Rat Hippocampus and Prefrontal Cortex after Acute and Chronic Exposure to Haloperidol, Risperidone, and Amisulpride
P_095	Jin Young Park (Yonsei University, Korea) Coupling between Slow and Fast Oscillations on Working Memory Load
P_096	Hitoshi Hashimoto (Graduate School of Pharmaceutical Sciences, Osaka University, Japan) Psychiatric Implications of Pituitary Adenylate Cyclase-activating Polypeptide (PACAP)-Dependent Stress Responses
P_097	Kayo Akiyama (University of Tsukuba, Japan) The Role of Exercise on Dopaminergic Brain Functions
P_098	Jihye Choi (The Catholic University of Korea, Korea) Effects of Smoking Cessation on the Plasma Levels of Leptin, Ghrelin, Glucagon-like Peptide 1, and Nerve Growth Factor
P_099	Jin Young Park (Yonsei University, Korea) Korean Facial Expressions of Emotion (KOFEE): Development and Standardization
P_100	Seockhoon Chung (University of Ulsan, Korea) Adenosine A1 Receptor Agonists and Modafinil Reduce the Neurite Outgrowth in Cultured Cortical Neuron
P_101	Chieh-Hsin Lin (Chang Gung University, Taiwan) Synergistic Effects of COMT and TPH2 on Social Cognition
Child a	and Adolescent Disorders
P_102	Atsushi Sato (The University of Tokyo, Japan) Autism-like Behaviors in Mouse Models of Tuberous Sclerosis Complex and their Recovery by Rapamyci
P_103	Yi Su (Peking University, China) Osmotically Released Methylphenidate and Atomoxetine for the Treatment of Attention Deficit Hyperactivity Disorder: Efficacy and Adherence
P_104	Heejong Tak (University of Ulsan, Korea) Rash in Psychiatric and Nonpsychiatric Adolescent Patients Receiving Lamotrigine in Korea: A Retrospective Cohort Study
P_105	Jangho Park (University of Ulsan, Korea) Case Series: Cardiovascular Effects of Methylphenidate and Atomoxetine in ADHD with Cardiac Abnormalities
P_106	Yukio Takamatsu (Tokyo Metropolitan Institute of Medical Science, Japan) Methylphenidate Enhances Motivation, Improves Learning and Increases Extracellular Dopamine

in the Prefrontal Cortex in Mice Lacking Dopamine Transporter

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## •• Dementia and Neurological Disorders

P_107	Taku Yamaguchi (Nagasaki International University, Japan) Liposome-encapsulated Hemoglobin Ameliorates Brain Dysfunction after Transient Cerebral Ischemia in Rats
P_108	Kotaro Takasaki (Fukuoka University, Japan) Neuroprotective Effects of CDP-choline on Impaired Spatial Memory in a Rat Model of Cerebrovascular Dementia
P_109	So Yeon Kim (Sungkyunkwan University, Korea) Alteration of E2F and pRb protien in lymphocyte of Patients with Alzheimer's Disease
P_110	Seung-Hwan Lee (Inje University, Korea) Clinical Implication of qEEG and Current Source Density in Patients with Alzheimer's Disease
P_111	Hyoshin Kang (Sungkyunkwan University, Korea) Comparative Assessment of Clinical Efficacy between the Naive and the Switching Group to Donepezil: 12 Months Prospective Study
P_112	Jun Bae Choi (Sungkyunkwan University, Korea) Association between Activities of Daily Living, Neuropsychiatric Symptoms and Extrapyramidal Signs in Alzheimer Disease
P_113	Jihye Song (Sungkyunkwan University, Korea) Response to Galantamine Administration in Patients with Alzheimer's Disease; Exploring Subdomains of Cognitive Function
P_114	Sang Joon Son (Yonsei University, Korea) Anemia Associated with Executive Function in Mild Cognitive Impairment with Severe White Matter Hyperintensities
P_115	Sang Joon Son (Yonsei University, Korea) Heavy Alcohol Consumption (AC) Associated with Cognitive Impairment in the Community-dwelling Elderly with Larger Head Circumference (HC)
P_116	Mi Hee Shin (Pusan National University, Korea) Combining the Korean Version of the Mini-mental State Examination and Korean Dementia Screening Questionnaire is the Better Screening Tools for Dementia in the Elderly
P_117	Hyoshin Kang (Sungkyunkwan University, Korea) Comparative Assessment of Clinical Efficacy after 12-Month Clinical Trial of Donepezil between the Patients with Pure Alzheimer's Disease and Mixed Dementia
P_118	Ai Nogami (Fukuoka University, Japan) Effect of Toki, a Component of Yokukansan, on Memory Disturbance in Animal Model of Cerebrovascular Dementia

## •• Genetics

P_119	Kazutaka Ohi (Osaka University, Japan) Variants of the RELA Gene are Associated with Schizophrenia and their Startle Responses
P_120	Kazuo Yamada (RIKEN, Brain Science Institute, Japan) Genetic Association Study of Multiple GABA-related Genes with Schizophrenia
P_121	Daisuke Nishizawa (Tokyo Metropolitan Institute of Medical Science, Japan) Association Analysis between GIRK2 Gene Polymorphisms and Opioid Sensitivity
P_122	Shinn-Won Lim (Sungkyunkwan University, Korea) Trialleic Polymorphism in 5-HT Transporter Linked Polymorphism Region and Remission after Selective Serotonin Reuptake Inhibitor Treatment
P_123	Ryota Hashimoto (Osaka University, Japan) The KCNH2 Gene is Associated with Neurocognition and the Risk of Schizophrenia
P_124	Yasuhisa Fukuo (Fujita Health University, Japan) Possible Association between Ubiquitin-specific Peptidase 46 Gene and Major Depressive Disorders in the Japanese Population
P_125	Toshiyuki Himichi (Kyoto University, Japan) COMT Val 158 Met Gene Polymorphism Influences the Perception of Other's Pain
P_126	Woojae Myung (Sungkyunkwan University, Korea) Genetic Association Study of Individual Symptoms in Depression
P_127	Sung-II Woo (Soonchunhyang University, Korea) Genetic Association Analysis of the ERBB4 Polymorphisms with the Risk of Schizophrenia in a Korean Population
P_128	Daimei Sasayama (National Institute of Neuroscience, National Center of Neurology and Psychiatry, Japan) Association of Plasma IL-6 and Soluble IL-6 Receptor Levels with the Asp358Ala Polymorphism of the IL-6 Receptor Gene in Schizophrenic Patients
P_129	Xiaofeng Hu (Peking University, China) Association Study of DRD3 Gene Ser9Gly Polymorphism with the Therapeutic Effects of Two Antipsychotics
P_130	Su Jin Shin (Soonchunhyang University, Korea) No Association of One Single Nucleotide Polymorphism (rs12416489) on Exon 9 of Neuregulin 3 Gene with Schizophrenia in a Korean Population
P_131	Fang Wang (Peking University, China) Lack of Association between FTO Polymorphism and Anti-psychotics Induced Weight Gain in a Chinese Han Population



P_132	Jae-Min Kim (Chonnam National University, Korea) Physical Health and Incident Late-life Depression: Modification by Genes Affecting Cytokine Function
P_133	Jaehwa Kim (The Catholic University of Korea, Korea) Comparison of Gene Expression between Success and Failure in Smoking Cessation
P_134	Jae-Min Kim (Chonnam National University, Korea) Associations of Cytokine Gene Polymorphisms with Post-stroke Depression
P_135	Sung-Wan Kim (Chonnam National University, Korea) Hopeful Attitude, Cellular Immunity, and Depression in Patients with Breast Cancer
P_136	Jae-Min Kim (Chonnam National University, Korea) Serotonergic Genes as Risks for Pathological Laughing and Crying after Stroke
P_137	Jae-Min Kim (Chonnam National University, Korea) A Genetic Association Study (Serotonin and BDNF Genes) of Poststroke Depression
P_138	Jae-Min Kim (Chonnam National University, Korea) BDNF Val66met Polymorphism and Depression in Breast Cancer Patients. A One Year Longitudinal Study
P_139	Yujin Lee (Sungkyunkwan University, Korea) Association between the BDNF Val66Met Polymorphism and the Course of Depression
P_140	Borah Kim (CHA University, Korea) Association among Serotonin Transporter Gene (SLC6A4) Promoter Polymorphism (5-HTTLPR), Early Life Parental Death and Anxiety Sensitivity of Panic Disorder: Preliminary Study
P_141	Borah Kim (CHA University, Korea) Panic Disorder and Catechol-O-Methyltransferase (COMT) Val158Met Genotype: Association and Interaction with Environmental Stress
P_142	Min Kwon (The Catholic University of Korea, Korea) Development of Multi-dimensional Evaluation Scale of Nicotine Dependence and Genetic Polymorphism of Nicotine Dependence in Korean Population
P_143	Jee In Kang (National Health Insurance Corp. Ilsan Hospital, Korea) Association of a HTR2A Gene Polymorphism with Disgust Sensitivity in Healthy Volunteers
P_144	Jee In Kang (National Health Insurance Corp. Ilsan Hospital, Korea) Genetic Influence of COMT and BDNF Polymorphisms on Resilience in Healthy College Students
P_145	Shi Hyun Kang (Seoul National Hospital, <mark>Korea)</mark> Association between LEPR Q223R and Dyslipidemia in Patients with Schizophrenia Taking Clozapine

#### Neuroimaging ..

P_146	Chun-Lung Lin (Taoyuan Armed Forces General Hospital, Taiwan) Observational Study to Investigate Serotonin Transporter on Impulsivity Aggression between Healt Volunteer and Bipolar Spectrum Disorder by 123I-ADAM Spect Imaging
P_147	Kai-Chun Yang (Taipei Veterans General Hospital Yuanshan Branch, Taiwan) Relationship between Cerebral Morphology and Striatal Dopamine Transporter Binding in Humans
P_148	Tatsuya Nagai (University of Tokyo, Japan) Mismatch Negativity in At-Risk Mental State Patients and First-episode Schizophrenia Patients
P_149	Geumsook Shim (Seoul National University, Korea) Functional Magnetic Resonance Imaging During Planning before and after Escitalopram Treatment in Obsessive-compulsive Disorder
P_152	Jung Suk Lee (Bundang Jesaeng General Hospital, Korea) Hippocampus and Nucleus Accumbens Activity During Neutral Word Recognition Related to Trait Physical Anhedonia in Patients with Schizophrenia: An fMRI Study
P_153	Yoshihiko Demoto (Hiroshima University, Japan) Effects of Acute Tryptophan Depletion on Brain Activation During Future Reward Evaluation
P_154	Qinling Wei (SUN Yat-sen University, China) Association of the ZNF804A Gene Polymorphism rs1344706 with White Matter Integrity Changes in Schizophrenia
P_155	Bumseok Jeong (KAIST Medical Center, Korea Advanced Institute of Science and Technology, Korea) Functional Connectivity of Default Mode Network in Schizophrenia
P_156	Tu Pei-Chi (Taipei Veterans General Hospital, Taiwan) Cortico-striatal Disconnection within the Cingulo-opercular Network in Schizophrenia Revealed by Intrinsic Functional Connectivity Analysis: A Resting fMRI Study
P_157	Seon-Koo Lee (National Health Insurance Corp. Ilsan Hospital, Korea) Deficit of Integrative Emotional Processing in Patient with Schizophrenia: An fMRI Study
P_158	Je-Yeon Yun (Seoul National University, Korea) Executive Dysfunction and Resting State Functional Connectivity Alteration in Obsessive-compulsive Disorder
P_159	Jaehwa Kim (The Catholic University of Korea, Korea) In vivo Evidence for Long-term CNS Toxicity Associated with Chronic Binge Use of Methamphetamine
P_160	Young-Heon Song (Chonnam National University, Korea) Comparison of Size of Corpus Callosum in Patients with Mild Cognitive Impairment and Alzheimer's Disease



P_161	Wi Hoon Jung (Seoul National University, Korea) Regional Brain Atrophy and Functional Disconnection in Broca's Area in Ultra-high Risk and Schizophrenia
P_162	Sung Nyun Kim (Seoul National University, Korea) Neural Correlates of Impaired Response Inhibition in Patients with Obsessive-compulsive Disorder before and after Treatment
P_163	Won-Jung Choi (Yonsei University, Korea) Relationship of White Matter Abnormalities with the Score of the Revised Delirium Rating Scale in Delirious Patients
P_164	Jee In Kang (National Health Insurance Corp. Ilsan Hospital, Korea) Reduced Binding of GABA-A/benzodiazepine Receptor in Individuals at Ultra-high Risk for Psychosis: An [18F]-Fluoroflumazenil PET Study
P_165	Jung In Son (University of Ulsan, Korea) Structural Brain Abnormality Related to the Past Drinking Habits in Patients

with Alzheimer's Dementia

## •• Neuropsychopharmacology

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P_167	Hidehiro Oshibuchi (Tokyo Women's Medical University, Japan) Valproate Treatment While Acquisition of Fear Conditioning Shows No Significant Effect on Basolateral Amygdala Dopamine Response by Re-exposure to the Conditioned Fear Stress
P_168	Yosuke Fujita (Hiroshima University, Japan)
	Vorinostat, a Histone Deacetylase Inhibitor, Facilitates Fear Extinction by Enhancing the Gene Expression of Hippocampal NR2B-Containing Nmda Receptor
P_169	Jangho Park (University of Ulsan, Korea) Haloperidol and Clozapine Block the Formation of Autophagolysosomes in Cultured Cortical Neuron
P_170	Takeshi Takarada (Kanazawa University Graduate School of Natural Science and Technology, Japan) Possible Regulation of Adult Neurogenesis by Myosin VI Responsive to Traumatic Stress in Murine Hippocampus
P_171	Takashi Watanabe (Dokkyo Medical University, Japan)         Pharmacokinetic and Pharmacogenetic Analysis of Therapeutic Response of Japanese Patients         with Panic Disorder Treated with Paroxetine

P_172	Takenao Koseki (Meijo University, Japan) Enriched Environment in Adolescent Prevents Abnormal Behavior Associated with Histone Deacetylation in Phencyclidine-treated Mice
P_173	Tadashi Saigusa (Nihon University School of Dentistry, Japan) The Alpha-1 Adrenoceptor in the Nucleus Accumbens Exerts an Inhibitory Control upon the Accumbal Noradrenaline and Dopamine Efflux in Freely Moving Rats
P_174	Atsumi Nitta (University of Toyama, Japan) Over Expression of Piccolo C2A Domain Induces Depression-like Behavior in Mice
P_175	Eriko Saika (University of Toyama, Japan) Role of a Novel Molecule "Shati" in Animal Model of Dystonia
P_176	Kenichi Osada (St. Marianna University, Japan) The Investigation to the Substrate of P- Glycoprotein for Blonanserin
P_177	Toshiaki Haga (St Marianna University, Japan) Milnacipran was a Substrate for P-Glycoprotein in the Hippocampal Neuronal in vitro System of HT22 Cells
P_178	Masao Abe (Ehime University Graduate School of Medicine, Japan) Different Actions for 21- Day Administration of Mirtazapine on Serotonergic Transmission Associated with Raphe Nuclei and their Innervation Cortical Regions
P_179	Noriyuki legaki (University of Toyama, Japan) Overexpressions of "Shati" in the Dorsal Striatum or Nucleus Accumbens Affect Emotional Behaviors in Mice
P_180	Yurie Matsumoto (Nagoya University, Japan) Vulnerability to Rearing Environmental Changes in Early Life Plays a Crucial Role in the Aetiopathology of Psychiatric Disorders
P_181	Kanako Takayama (University of Toyama, Japan) Expression of TMEM168, a Multi-pass Membrane Protein, is Induced in the Nucleus Accumbens by Methamphetamine Treatment in Mice
P_182	Akihiro Mouri (Meijo University, Japan) Mouse Strain Differences in Phencyclidine-induced Behavioral Changes
P_183	Hideko Yamamoto (Tokyo Metropolitan Institute of Medical Science, Japan) Phencyclidine-induced Motor Impairment: Role of the GluN2D Subunit of the N-methyl-D-Aspartate Receptor
P_184	Kimihiko Watanabe (Sapporo Medical University, Japan) Serum BDNF as a Potential Biomarker for Fetal Alcohol Effects
P_185	Cheol-Soon Lee (Gyeongsang National University, Korea) Proteomic Profiling of the Effect of the Antidepressant Fluoxetine in HEK293A-TREK-2 Cells



P_186	Jong-Woo Paik (Kyung-Hee University, Korea) Construction of Clinical Trial Database for Psychotropic Drug in Korea
P_187	Suk-Hoon Kang (Seoul National University, Korea) Changes of Cholesterol Level and Impulsiveness after Pharmacologic Treatments in Patients with Bipolar Disorder
P_188	Mi Kyoung Seo (Inje University, Korea) A Common Mechanism of Antidepressants Action in Human Neuroblastoma SH-SY5Y Cells
P_189	Chan Hong Lee (Paik Institute for Clinical Research, Korea) Effects of Antipsychotic Drugs on Synaptic Protein in Rats Hippocampus with Immobilization Stress
P_190	Chan Hong Lee (Paik Institute for Clinical Research, Korea) Effects of Antipsychotic Drugs on BDNF, GSK-3 $\beta$ , and $\beta$ -catenin Expression in Rats with Immobilization Stress
P_191	Hye Yeon Cho (Paik Institute for Clinical Research, Korea) Atypical Antipsychotic Drugs Increase Neurite Outgrowth in Rat Hippocampal Cells via PI3K Pathway
P_192	Jian-Jun Ou (Central South University, China) The Effects of Clozapine and Olanzapine on Food Intake, Weight Gain and Glucose Transporter 4 Gene Expression in Skeletal Muscle of Rats
P_193	Chan Hong Lee (Paik Institute for Clinical Research, Korea) Effects of Antipsychotic Drugs on Expression of Synaptic Proteins in Rats Prefrontal Cortex with Immobilization Stress
P_194	Chan Hong Lee (Paik Institute for Clinical Research, Korea) Effects of Antidepressants on Expression of Synaptic Proteins in Hippocampal Neuronal Cultures
P_195	Hye Yeon Cho (Paik Institute for Clinical Research, Korea) Mechanisms of Antidepressant Drugs on Neurite Outgrowth in Rat Hippocampal Cells
P_196	Chan Hong Lee (Paik Institute for Clinical Research, Korea) Effects of Antipsychotic Drugs on Expression of Synaptic Proteins in Hippocampal Neuronal Cultures
P_197	Hiroshi Kunugi (National Center of Neurology and Psychiatry, Japan) Efficacy of a Dopamine Receptor Agonist, Pramipexole, in Treatment Resistant Depression: An Open Study
P_198	Su Yeon Kim (Sungkyunkwan University, Korea) Comparison of Serum Brain-derived Neurotrophic Factor Levels between Depression Patients and Normal Subjects
P_199	Daeyoung Roh (Yonsei University, Korea) Antipsychotic Polypharmacy in Schizophrenic Inpatients at a University Psychiatric Hospital in Korea: A Comparison of 2005 and 2010

P_200	Kayo Akiyama (University of Tsukuba, Japan) The Role of Music on Dopaminergic Brain Functions
P_201	In-Won Chung (Dongguk University, Korea) A Case of Lithium Toxicity in a Patient Treated with Maintenance Dose of Lithium
P_202	Masafumi Shimada (Tohoku University, Japan) Additive Suppressive Effects of $\delta$ -opioid Agonist KNT-127 Pretreatment and $\mu$ -opioid Receptor Deletion on Responses to Forced Swim Stress
P_203	Makiko Yamada (Kurume University, Japan) Dorsal Raphe Nucleus Serotonin Neurons in WKY Rats Demonstrates Subresponsivity to an Acute Application of Escitalopram: Effect of Repeated Escitalopram Treatment
P_204	Hwang Bin Lee (Seoul National Hospital, Korea) The Effect of Ziprasidone Augmentation of Clozapine in Refractory Schizophrenia
P_205	Sunny Lee (Seoul Metropolitan Eunpyeong Hospital, Korea) Changes of Appetite and Eating Behavior in Bipolar Disorder Patients Measurement with General- food Craving Questionnaire-traitand the Drug-related Eating Behavior Questionnaire
P_206	Jhing Goo Chang (Yonsei University, Korea)

Medication Prescribing Pattern for Inpatients with Schizophrenia and Related psyhosis

## •• Psychotic Disorders and Antipsychotics

in a University Psychiatric Hospital

P_207	Hitoshi Ueda (Morioka Cocoro Clinic, Japan) Clinical Evaluation and Patients' and their Family's Subjective Evaluation of Risperidone Long Acting Injectable (RLAI) in Treatment of Clinic Outpatients
P_208	Won-Myong Bahk (The Catholic University of Korea, Korea) The Changes of WBC, Platelet Counts after Administrations of Olanzapine, Quetiapine, Risperidone, Aripiprazole in Schizophrenic Patients
P_209	Won-Myong Bahk (The Catholic University of Korea, Korea) A Naturalistic Study on the Drug Use Trend among Inpatients with Schizophrenia in a Hospital
P_210	Seunghyong Ryu (Sungkyunkwan University, Korea) Symptom Structures of Atypical Antipsychotics-induced Obsessive Compulsive Symptoms in Schizophrenia Patients
P_211	Yoko Hibi (Nagoya University, Japan) Stress Reduces the Expression of Transcription Factor, Neuronal PAS Domain 4 (NPAS4)
P_212	Yuki Kita (Osaka University, Japan) Lithium Modulates Methamphetamine-induced Behaviors: Role of Prefrontal Monoaminergic Neurotransmission in Mice



P_213	Kentaro Kawabe (Horie Hospital, Japan) Efficacy and Safety of Blonanserin Monotherapy in Patients with Chronic Schizophrenia: Result of 52-Week Study
P_214	Yuka Kikuchi (Akita University, Japan) Progress Report of Japanese Patient with Schizophrenia Treated with Clozapine
P_215	Yoshiteru Takekita (Kansai Medical University, Japan) A Open-label, Randomized Comparative Study of Perospirone and Aripiprazole in Japanese Schizophrenia Patients
P_216	Junya Fujino (Asakayama General Hospital, Japan) QTc Prolongation in Schizophrenic Patients Receiving Antipsychotics
P_217	Takahira Yamauchi (Nara Medical University, Japan) Olanzapine Increases Cell Mitotic Activity and Oligodendrocyte-lineage Cells in the Hypothalamus
P_218	Toshifumi Kishimoto (Nara Medical University, Japan) Olanzapine Stimulates Proliferation but Inhibits Differentiation in Rat Oligodendrocyte Precursor Cell Cultures
P_219	Jen-Chin Lee (Taoyuan Psychiatric Center, Department of Health, Taiwan) The Characteristics of Schizophrenic Patients with Metabolic Syndrome in a Mental Hospital
P_220	Shinichiro Ochi (Ehime University Graduate School of Medicine, Japan) Switching to Aripiprazole Monotherapy from Antipsychotic Polypharmacy in Chronic Schizophrenia In-patients
P_221	Keun-Young Oh (Chonbuk National University, Korea) Efficacy and Safety of Aripiprazole in Patients with First Episode Psychosis: An Open-label, Prospective Multi-center Study
P_222	Xiaofeng Guo (Central South University, China) Effects of Antipsychotic Medications on Quality of Life and Psychosocial Functioning in Patients with Early-stage Schizophrenia: 1 Year Follow-up Naturalistic Study
P_223	Ya-Min Li (Central South University, China) Efficacy and Tolerability of Ziprasidone Versus Olanzapine in First-episode Schizophrenia: A 6-Week, Randomized, Open-lable, Flexible-dose Study
P_224	Maosheng Fang (Tonggi Medical College of Huazhong University of Science and Technology, China) Comparison of Risperidone Oral Solution (RIS-OS) and Intramuscular Haloperidol with the Latter Shifting to Oral Therapy for the Treatment of Acute Agitation in Patients with Schizophrenia
P_225	Masatsugu Moriwaki (Fujita Health University, Japan) Effect of Aripiprazole, Risperidone, and Olanzapine on the Acoustic Startle Response in Japanese Chronic Schizophrenia

P_220	Early Pharmacologic Intervention in Individuals at Ultra-high Risk for Psychosis: Results from 1-Year Follow Up Study in Korea
P_227	Shiho Miyazawa (Tohoku University, Japan) Does Neuropsychological Performance Predict Social Function in Patients with Schizophrenia?: Evaluation with the MATRICS-CCB Japanese Version
P_228	Hirotake Hida (Faculty of Pharmacy Meijo University, Japan) Combination of a Neonatal Viral Infection with an Adolescent Substance Use Affect Psychological Function in Adult
P_229	Yoichiro Otake (Fujita Health University, Japan) Investigation of Clinical Factors Influencing Cognitive Function in Japanese Schizophrenia
P_230	Jieun Lee (CHA University, Korea) The Tolerability of Mirtazapine Augmentation in Schizophrenic Patients Treated with Risperidone: A Preliminary Randomized Placebo-controlled Trial
P_231	Tomo Okochi (Fujita Health University, Japan) Clinical Effectiveness and Safety of Treatment with Paliperidone in Acute Japanese Schizophrenia
P_232	Kenji Maeda (Otsuka Pharmaceutical Co Ltd, Japan) Preclinical Pharmacology of Brexpiprazole (OPC-34712): A Novel Compound with Dopamine D2 Receptor Partial Agonist Activity
P_233	Tae Young Lee (Seoul National University, Korea) The Characteristics of People at Ultra High-risk for Psychosis on the Personality, Temperament, and Relationship Style with the Effect of 6-Month Pharmacotherapy
P_235	Keun-Young Oh (Chonbuk National University, Korea) Efficacy and Safety of Paliperidone ER in Patients with First Episode Psychosis: An Open-label, Prospective Multi-center Study
P_236	Kotaro Hattori (National Institute of Neuroscience, National Center of Neurology and Psychiatry, Japan) Analyses of Monoamine Metabolites in the Cerebrospinal Fluid of Patients with Schizophrenia and Depression
P_237	Yuichiro Tsutsumi (Ongata Hospital, Japan) Effectiveness of Blonanserin (BNS) in 70 In-patients with Acute Phase Schizophrenia
P_238	Sung-Wan Kim (Chonnam National University, Korea) A Survey on Attitudes of Korean Psychiatrists Toward Long-acting Injectable Antipsychotics: An Interim Analysis
P_239	Sung-Wan Kim (Chonnam National University, Korea)



P_240	Jung Goo Lee (Inje University, Korea) Effects of Weight Management Program and Factors Related to Weight Loss in Patients with Schizophrenia or Schizoaffective Disorder
P_241	Joon Hwan Jang (Seoul National University, Korea) Longitudinal Patterns of Social Functioning and Conversion to Psychosis in Subjects at Ultra-high Risk
P_242	Bong Ju Lee (Inje University, Korea) Effectivenss of Switching to Aripiprazole for Cognitive Symptoms and Hyperprolactinemia in Schizophrenia Treated with Risperidone
P_243	Kee-Chan Ahn (University of British Columbia (UBC), Canada) Effects of a Potentially New Antipsychotic, dl-Govadine on the Spontaneous Pacemaker Firing of Midbrain Dopaminergic Neurons
P_244	Jaehyun Yoo (Sungkyunkwan University, Korea) Tardive Movement Symptoms Associated with Atypical Antipsychotics
P_245	Naohisa Tsujino (Toho University, Japan) Efficacy and Tolerability of Perospirone for At-risk Mental State Comparison with Aripiprazole -
P_246	Imhong Jeon (Yonsei University, Korea) Deficits of the Facial Emotion Recognition and Biased to Threatening Emotion in Ambiguous Facial Expression in Patients with Schizophrenia
P_247	Maorong Hu (Central South University, China) Comparison of Memory Function in First-episode Schizophrenia Patients before and after Treatment of Risperidone
P_248	Tae-Yeong Jeong (Inje University, Korea) Change of Leptin, Lipid Levels, Fasting Glucose, Body Weight, Body Mass Index (BMI), PANSS Score after 8 Weeks Later from Taking Paliperidone by Patient with Schizophrenia
P_249	Un Jung Cho (University of Ulsan, Korea) Development of the Questionnaire for Early Detection of Relapse in Schizophrenia
P_250	Yun Young Song (Yonsei University, Korea) Impaired Quality of Life in Schizophrenia
P_251	Kyungun Jhung (Yonsei University, Korea) Small-World Networks in Ultra-high Risk for Psychosis and First-episode Schizophrenia
P_252	Hye Yoon Park (Yonsei University, Korea) Self-referential Bias of Negative Personality Adjectives in Schizophrenia Patients
P_253	Xiangrong Zhang (Southeast University, China) The Effect of Chronic Antipsychotic Drug Administration on Hypothalamic Expression of nNOS and DRD2 in the Male Rat

## •• Psychoimmunoendocrinology

P_254	Sheng Chun Yang (National Chen Kung University, Taiwan) BDNF and Cytokines Change in Different Mood States of Bipolar II Disorder
P_255	Ayako Ohashi (Kyushu University, Japan) Prolonged Activation of Microglia in Specific Brain Regions Induced by Systemic Lipopolysaccharide Administration in Mice
P_256	Ji Hye Choi (The Catholic University of Korea, Korea) The Effect of Chronic Ethanol Intake on OLETF/LETO Rats
P_257	Jaehwa Kim (The Catholic University of Korea, Korea) The Role of Ghrelin and Leptin on the Development of Type 2 Diabetes Mellitus in Alcohol Dependence Patients
P_258	Jaehwa Kim (The Catholic University of Korea, Korea) The Difference of Plasma Brain-derived Neurotrophic Factor Levels by the Development of Diabetes Mellitus in the Patients with Alcohol Dependence
P_259	Seon-Young Kim (Chonnam National University, Korea) Plasma Cytokine Levels and Risk of Depression in Breast Cancer
P_260	Chul-Eung Kim (Inha University, Korea) The Relationship between Inflammation and the Metabolic Syndrome During Paliperidone Extended-release Treatment in Schizophrenia

## •• Women's Mental Health

P_261	Huang-Li Lin (Chang-Gung University, Taiwan) Premenstrual Exacerbation in Taiwanese Women with Major Depressive Disorder
P_262	Akiko Jogamoto (Ehime University Graduate School of Medicine, Japan) Type of Stress Coping Behavior and the Severity of Tiredness in Healthcare Professionals
P_263	Reiko Taketani (Kwansei Gakuin University, Japan) Efficacy of Traditional Japanese Medicines (Kampo) for Depressive States in Women

#### •• Others

P_264	Jae Yeon Hwang (Seoul National University, Korea)
	Multidimensional Comparison on Personality of the Big Five Model, Impulsiveness and
	Affect between Pathological Gambling and Obsessive-compulsive Disorder

P\_265 Sung-Hyouk Park (Chookryoung Evangelical, Korea) Alexithymia and the Recognition of Facial Emotion in Schizophrenia Patients



P_266	Jung In Son (University of Ulsan, Korea) Diversity of Diagnosis in the First Episode Psychosis in AMC Psychiatric Department
P_267	Ah-Young Choe (CHA University, Korea) Understanding the Relations among Increasing BMI, Body Dissatisfaction, and Depression in Early Adolescence
P_268	Jisun Yun (Yonsei University, Korea) Development Self-face Recognition Test
P_269	Wakako Nakano (University of Occupational and Environmental Health, Japan) Changes in Recent 10 Years in Antipsychotic Pharmacotherapy for Inpatients with Schizophrenia in East Asia Results from Research on East Asia Psychotropic Prescription Pattern (REAP)
P_270	Yuji Ozeki (Dokkyo Medical University, Japan) QTc Interval in Drug Naïve Schizophrenic Patients
P_271	Shunji Matsuki (Kyushu Clinical Pharmacology Research Clinic, Japan) How Should We Evaluate the Tolerability of Higher-dose Psychotropic Agents Given to Healthy Subjects in Bioequivalence Trials?
P_272	Yu-Wen Chiu (Chang Gung Memorial Hospital, Taiwan) Complaint of Insomnia as a Predictor of Aging Symptoms in Males at a Men's Health Clinic
P_273	Takeo Tominaga (The University of Tokushima, Japan) Seven Year-acute and Maintenance Modified Electroconvulsive Therapy for an Elderly Patient with Catatonia
P_274	Chan Hong Lee (Inje University, Korea) Differential Effects of Acute, Subchronic and Chronic Immobilization Stress on Synaptic Proteins Levels in Rat Hippocampus
P_275	Changsu Han (Korea University, Korea) Survey on Clinical Research Participation of Community Living Elderly
P_276	Sung-Wan Kim (Chonnam National University, Korea) Risperidone Versus Olanzapine for the Treatment of Delirium
P_277	Ji-Eun Jang (Chonnam National University, Korea) Association between Severity of Delirium and Mortality in Patients with Cancer
P_278	Sang-Shin Lee (Kosin University, Korea) The Efficacy of Ondansetron in Diarrhea-predominant Irritable Bowel Syndrome: A Case Report
P_279	Jae Min Kim (Yonsei University, Korea) Relevance for Anti-depressive Effect of Repetitive Transcranial Magnetic Stimulation and Change of Functional Connectivity after rTMS in Depression

# New Research (Oral Presentation) Award

- Soo-Hee Choi (Yonsei University, Korea)
   Neural Network Functional Connectivity During an Episode of Delirium
- Jong-Hoon Kim (Gachon University, Korea)
   Effects of Age on Dopamine D2/3 Receptor Availability in Striatal Subdivisions: A High-Resolution Positron Emission Tomography Study
- Youl-Ri Kim (Inje University, Korea)
   Medical Findings in Korean Patients with Eating Disorders
- Mamiko Koshiba (Tokyo University of Agriculture and Technology, Japan)
   Multi-parametric Correlation Analysis of Behavioral and Biophysical Signals in Animal Models Can Be Applicable to Diagnosis of Socio-emotional Development and QOL Improvement over All Generation
- Hsiao-Lun Ku (Taipei Veterans General Hospital, Taiwan)
   Dynamic Associations between Neuroimage Findings and Emotional Changes One Week and One Month after Ischemic Stroke
- Daeyoung Roh (Yonsei University, Korea)
   Two-year Follow-up of Deep Brain Stimulation for Refractory Obsessive-compulsive Disorder
- Atsushi Sato (The University of Tokyo, Japan)
   Autism-like Behaviors in Mouse Models of Tuberous Sclerosis Complex and Their Recovery by Rapamycin
- Kyung Soon Shin (Seoul National University, Korea)
   Neuromagnetic Evidence of Abnormal Auditory Evoked Response and Its Relation to Cortical Thickness in Ultra-High-Risk for Psychosis and Patients with Schizophrenia
- Reiji Yoshimura (University of Occupational and Environmental Health, Japan)
   No Association between Responses to the Addition of an Atypical Antipsychotic Drug to a SSRI or SNRI and BDNF (Val66Met) Polymorphism in Refractory Major Depressive Disorder in Japanese Patients



# Young Investigator Fellowship Award

- Agus Japari (Hasanuddin University, Indonesia)
   Comparison of Venlafaxine and Amitryptiline to the Degree Depression, Blood Pressure and Sexual Dysfunction in Depressed Patient
- Akihiro Mouri (Meijo University, Japan) Mouse Strain Differences in Phencyclidine-induced Behavioral Changes
- Atsushi Sato (The University of Tokyo, Japan)
   Autism-like Behaviors in Mouse Models of Tuberous Sclerosis Complex and their Recovery by Rapamycin
- Borah Kim (CHA University, Korea)
   Association Among Serotonin Transporter Gene (SLC6A4) Promoter Polymorphism (5-HTTLPR), Early Life Parental Death and Anxiety Sensitivity of Panic Disorder: Preliminary Study
- Daeyoung Roh (Yonsei University, Korea)
   Development of a Computer Based Symmetry and Arrangement Symptoms Measures in Obsessive-compulsive Disorder
- Daisuke Nishizawa (Tokyo Metropolitan Institute of Medical Science, Japan) Association Analysis between GIRK2 Gene Polymorphisms and Opioid Sensitivity
- Dong Hoon Oh (Hanyang University, Korea) Neuropathological Abnormalities of Astrocytes, Gabaergic Neurons and Pyramidal Neurons in the Dorsolateral Prefrontal Cortices of Patients with Major Depressive Disorder
- Fang Wang (Peking University, China)
   Lack of Association between FTO Polymorphism and Anti-psychotics Induced Weight Gain in a Chinese Han Population
- Hiroshi Nomura (The University of Tokyo, Japan)
   Anxiolytic-like Behavior in Rats with Dentate Gyrus Lesions
- Je-Yeon Yun (Seoul National University, Korea)
   Executive Dysfunction and Resting State Functional Connectivity Alteration in Obsessive-compulsive Disorder
- Jian-Jun Ou (Central South University, China) The Effects of Clozapine and Olanzapine on Food Intake, Weight Gain and Glucose Transporter 4 Gene Expression in Skeletal Muscle of Rats
- Jin Young Park (Yonsei University, Korea)
   Coupling between Slow and Fast Oscillations on Working Memory Load
- Qinling Wei (SUN Yat-sen University, China) Association of the ZNF804A Gene Polymorphism rs1344706 with White Matter Integrity Changes in Schizophrenia
- Kai-Chun Yang (Taipei Veterans General Hospital Yuanshan Branch, Taiwan)
   Relationship between Cerebral Morphology and Striatal Dopamine Transporter Binding in Humans
- Kazutaka Ohi (Osaka University, Japan)
   Variants of the Rela Gene are Associated with Schizophrenia and their Startle Responses

- Kimihiko Watanabe (Sapporo Medical University, Japan)
   Serum BDNF as a Potential Biomarker for Fetal Alcohol Effects
- Kyungun Jhung (Yonsei University, Korea)
   Small-world Networks in Ultra-high Risk for Psychosis and First-episode Schizophrenia
- Maorong Hu (Central South University, China) Comparison of Memory Function in First-episode Schizophrenia Patients before and after Treatment of Risperidone
- Maosheng Fang(Mental Health Center, Tonggi Medical College of Huazhong University of Science and Technology, China) Comparison of Risperidone Oral Solution (RIS-OS) and Intramuscular Haloperidol with the Latter Shifting to Oral Therapy for the Treatment of Acute Agitation in Patients with Schizophrenia
- Qing Zhao (Institute of Psychology, Chinese Academy of Sciences, China)
   Further Exploration of Clinical Utility of Neurological Soft Signs: Discrimination of Bipolar Disorder from Major Depression
- Sang Joon Son (Yonsei University, Korea) Anemia Associated with Executive Function in Mild Cognitive Impairment with Severe White Matter Hyperintensities
- Sheng Chun Yang (National Chen Kung University, Taiwan)
   BDNF and Cytokines Change in Different Mood States of Bipolar II Disorder
- Shiho Miyazawa (Tohoku University, Japan)
   Does Neuropsychological Performance Predict Social Function in Patients with Schizophrenia?: Evaluation with the MATRICS-CCB Japanese Version
- Soichiro Ide (Hokkaido University, Japan) Involvement of Corticotropin-releasing Factor within the Dorsolateral Part of the Bed Nucleus of the Stria Terminalis in Pain-induced Aversion
- Sun Hwa Jung (Pusan National University, Korea)
   Delay in Recovery of Normal Sleep-wake Cycle after Disruption of Light-dark Cycle in Mice: A Bipolar Disorder-prone Animal Model?
- Sung Nyun Kim (Seoul National University, Korea) Neural Correlates of Impaired Response Inhibition in Patients with Obsessive–compulsive Disorder before and after Treatment
- Tae Young Lee (Seoul National University, Korea)
   The Characteristics of People at Ultra High-risk for Psychosis on the Personality, Temperament, and Relationship Style with the Effect of 6-Month Pharmacotherapy
- Takeshi Takarada (Kanazawa University, Japan)
   Possible Regulation of Adult Neurogenesis by Myosin Vi Responsive to Traumatic Stress in Murine Hippocampus
- Woojae Myung (Sungkyunkwan University, Korea)
   Genetic Association Study of Individual Symptoms in Depression



- Xiaofeng Hu (Peking University, China) Association Study of DRD3 Gene Ser9Gly Polymorphism with the Therapeutic Effects of Two Antipsychotics
- Ya-Min Li (Central South University, China)
   Efficacy and Tolerability of Ziprasidone Versus Olanzapine in First-episode Schizophrenia:
   6-Week, Randomized, Open-lable, Flexible-dose Study
- Yi Su (Peking University, China) Osmotically Released Methylphenidate and Atomoxetine for the Treatment of Attention Deficit Hyperactivity Disorder: Efficacy and Adherence
- Yoshiaki Miyamoto (University of Toyama, Japan) Knockdown of Dopamine D2 Receptor in the Nucleus Accumbens Attenuates Methamphetamine-induced Behavioral Responses in Mice
- Yoshiteru Takekita (Kansai Medical University, Japan) A Open-label, Randomized Comparative Study of Perospirone and Aripiprazole in Japanese Schizophrenia Patients
- Yukio Ago (Osaka University, Japan) Role of Brain Metabotropic Glutamate 2/3 Receptors in Social Isolation-induced Depressive Behavior of Mice

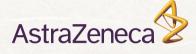
# **Contribution Association**

- Korean Academy of Anxiety Disorder
- Korean Academy of Child and Adolescent Psychiatry
- Korean chapter of the International Society for Bipolar Disorder
- Korean Society for Depressive and Bipolar Disorders
- Korean Society for Schizophreria Research
- Korean Society of Biological Psychiatry
- Korean Society of Biological Therapies in Psychiatry



# **Exhibition & Sponsorship**

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# Hotel Information

#### • Venue Hotel

#### Grand Hilton Seoul Hotel

Contact	Sunny Lee
Tel	82-2-2287-8428~9
Fax	82-2-2287-8095
E-Mail	reservation.grandseoul@hilton.com
Address	#201-1 Hongeun Dong, Seodaemun Gu, Seoul, South Korea,
	Grand Hilton Seoul Hotel
Website	www.hilton.com (English)

Hotel	Room Type	Rate	Distance	Remarks
	Single Room	KRW180,000		
Crond Hilton	Twin / Double Room	KRW180,000		Tay 9 CVC
Grand Hilton Seoul Hotel	2 Bedroom (3 persons)	KRW 208,000	Venue	Tax & SVC excluded
Seoul Hotel	3 Bedroom (4 persons)	KRW 256,000		excluded
	4 Bedroom (5 persons)	KRW 304,000		

#### NOTE

1. The room rates are fixed in Korean Won (KRW).

- 2. The above rates are per room per night and do not include breakfast.
- 3. The reservation form must be made through the hotel. If you click the reservation button, you can make reservation directly to the hotel by filling out the reservation form. Please do not send the reservation form to the 2nd AsCNP Secretariat via fax or e-mail.
- 4. For the guarantee of your room reservation, you must provide your credit card information to us when applying.
- 5. The reservation form must be accompanied by payment information by July 31, 2011 to guarantee your room. And the total payment shall be charged upon check-out.
- 6. Cancellation received a week prior or no-show: One night room rate will be charged.









#### • Sub-hotels

## Best Western Premier Seoul Hotel

Contact	Youn-Ho, Jeong
Tel	82-2-710-7227
Fax	82-2-711-6595
E-Mail	yhjeong@seoulgarden.co.kr
Address	169-1, Dohwadong, Maogu, Seoul, Korea
Website	http://www.seoulgarden.co.kr



Class	Room Type	Rate	Distance	Remarks
	Single	KRW 130,000	20 minutes by car	Including breakfast (1 person)
****	Double	KRW 150,000		Including breakfast (1 person)
	Twin	KRW 160,000		Including breakfast (2 persons)

## Lotte City Hotel

Contact	Leo Ok
Tel	82-2-6009-1000
Fax	82-2-4512-1004
E-Mail	reservationmapo@lotte.net
Address	Gongdeok-dong 467, Mapo-gu, Seoul, Korea
Website	http://www.lottecityhotel.co.kr



Class	Room Type	Rate	Distance	Remarks
****	Double	KRW 135,000	20 minutes by car	Excluding breakfast
	Twin	KRW 145,000		

# **Tour Program**

Korea is an exciting tourist destination with many interesting places to visit and many different cultures to experience. To explore Korea's diversified and unique heritage, various kinds of tour packages are provided below as an option.

#### Half day Tour

#### • HT-1 (Half day Tour-1)

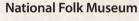
Theme	Morning Clam Tour (Not including lunch)
Hours	Daily 09:30 - 12:30 Min. 2 Pax
Price (KRW/USD)	KRW 38,000
	Hotel $ ightarrow$ Jogye Buddhist Temple $ ightarrow$ The Royal Guard Changing Ceremony
ltinerary	ightarrow Gyeongbok Palace $ ightarrow$ The National Folk Museum $ ightarrow$ Pass by the Presidential Blue House
	$\rightarrow$ Amethyst Factory or Ginseng Outlet $\rightarrow$ Drop off at Itaewon Shopping Street



#### **Gyeongbok Palace**

Built 1394 as the main palace of the Joseon Dynasty (1392-1910) by its founder King Taejo, it is the most comprehensive and grandest of the five palaces of the period. There are many designated Cultural Assets in the Palace.





The National Folk Museum displays the lifestyle of ancient Koreans. There are 20,000 vestiges, with a total of 4000 folk relics. The National Folk Museum holds a 'Korean Folk Concert' every Saturday at the auditorium. The National Folk Museum designates the first Sunday every month as 'Visit the Museum' Day in admission fee is waived.



#### Jogye Buddhist Temple

Jogye Buddhist Temple is the center of Zen Buddhism in Korea, and is famous for being located in the city. The first things you will see when you enter inside are the lovely trees. These locust trees and Baeksong trees in front of the Daeungjeon, the main temple building, are about 500 years old.



#### • HT-2 (Half day Tour-2)

Theme	Afternoon Cultural Tour (Not including lunch)	
Hours	Daily 13:00 - 17:30 Min. 2 Pax	
Price (KRW/USD)	KRW 40,000	
ltinerary	$Hotel \to Changdeok \ Palace \to Insadong \ Antique \ Shop \ Alley \to Namdaemun \ Market$	
	ightarrow Amethyst Factory or Ginseng Outlet $ ightarrow$ Hotel	



#### **Changdeok Palace**

Gyeongbok Palace might be Seoul's largest Palace, but for many, Changdeok Palace is its most beautiful. A UNESCO World Heritage Site, Changdeok Palace is the epitome of Korean traditional architecture, its structures striking a fine balance with the natural landscape.



#### **Insadong Antique Shop Alley**

Seoul's most noted center for the Korean traditional arts and crafts, Insadong is an alley (actually, several alleys) full of small galleries, craft shops, art supply stores, Korean restaurants and traditional tea shops.



#### Namdaemun Market

Korea's most famous traditional outdoor market, the sprawling Namdaemun Market is home to countless shops selling just about everything under the sun, including clothes, curios, ginseng, food and more.

#### Full day Tour

#### • FT-1 (Full day Tour-1)

Theme	Full Day Tour (Including lunch)
Hours	Daily 09:00 - 17:00 Min. 2 Pax
Price (KRW/USD)	KRW 85,000
	Hotel $ ightarrow$ Pass by the Presidential Blue House $ ightarrow$ Gyeongbok Palace $ ightarrow$ The National Folk
ltinerary	$Museum \to Jogye \ Buddhist \ Temple \to Lunch \to Changdeok \ Palace \ (secret \ garden) \to Insadong$
	Art Galleries → Amethyst Factory or Ginseng Outlet → Namdaemun Market → Hotel



#### **Gyeongbok Palace**

The oldest and grandest of Seoul's royal palaces, Gyeongbok Palace is a masterpiece of Korean traditional architecture and one of Seoul's most visited locations.



#### **Changdeok Palace**

Gyeongbok Palace might be Seoul's largest Palace, but for many, Changdeok Palace is its most beautiful. A UNESCO World Heritage Site, Changdeok Palace is the epitome of Korean traditional architecture, its structures striking a fine balance with the natural landscape.



#### **Insadong Antique Shop Alley**

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#### Namdaemun Market

Korea's most famous traditional outdoor market, the sprawling Namdaemun Market is home to countless shops selling just about everything under the sun, including clothes, curios, ginseng, food and more.



#### • FT-2 (Full day Tour-2)

Theme	DMZ Tour (Not including lunch)
Hours	Daily 08:00 - 14:30 Min. 2 Pax
Price (KRW/USD)	KRW 46,000
	Hotel $\rightarrow$ Imjingak Park $\rightarrow$ The Unification Bridge $\rightarrow$ ID Check $\rightarrow$ DMZ $\rightarrow$ Film Presentation &
ltinerary	Exhibition Hall $ ightarrow$ The 3 <sup>rd</sup> Infiltration Tunnel $ ightarrow$ Dora Observatory $ ightarrow$ Dorasan Station $ ightarrow$ Pass
	by Unification Village $ ightarrow$ Amethyst Factory or Ginseng Outlet $ ightarrow$ Drop off at Itaewon







#### DMZ

Korea is home to the World's last remaining Cold War frontiers, the Korean Demilitarized Zone (DMZ). This rare opportunuty to peek into mysterious North Korea is just an hour's drive north of Seoul.

#### • FT-2 (Full day Tour-2)

Theme	DMZ Tour (Not including lunch)
Hours	Daily 08:00 - 14:30 Min. 2 Pax
Price (KRW/USD)	KRW 46,000
	Hotel $\rightarrow$ Imjingak Park $\rightarrow$ The Unification Bridge $\rightarrow$ ID Check $\rightarrow$ DMZ $\rightarrow$ Film Presentation &
ltinerary	Exhibition Hall $\rightarrow$ The 3 <sup>rd</sup> Infiltration Tunnel $\rightarrow$ Dora Observatory $\rightarrow$ Dorasan Station $\rightarrow$ Pass
	by Unification Village $ ightarrow$ Amethyst Factory or Ginseng Outlet $ ightarrow$ Drop off at Itaewon



#### The Korean Folk Village

The Korean Folk Village is home to numerous collections of Korean cultural artifacts, providing an opportunity for Korean children to experience and learn the culture of their ancestors firsthand. The site provides a venue to promote traditional Korean culture to both domestic and international visitors, and provides an open-air learning place for succeeding generations. The village has been developed to convey the wisdom and the spirits of our ancestors to both domestic and international tourists.

#### **1. General Announcement**

• Tours should be confirmed 2 days before your tour date depending on the minimum of persons joining each tour.

#### 2. Cancellation Policy

- Day tours
- Cancellation 2 days before tour date: 50% of tour fee will be deducted from the refund.
- Cancellation 1 day before tour date: tour fee will not be refunded.
- Overnight tours
- Cancellation 7 days before tour date: 50% of tour fee will be deducted from the refund.
- Cancellation 3 days before tour date: 70% of tour fee will be deducted from the refund.
- Cancellation 1 day before tour date: 100% of tour fee will be deducted from the refund.

#### For inquiries regarding Hotel and Tours, please contact

#### Kim's Travel Service / Official Tour Bureau

6F, Yuil B/D 411-14 Dogog-dong, Gangnam-gu, Seoul 135-270, Republic of Korea Tel: +82-2-572-9998 Fax: +82-2-575-9932 E-mail: kims05@kimstravel.com



# Registration

#### Registration

- For Registration, Please Sign-up first, and then follow the process for registration.
- Acknowledgement of registration will be sent to you via e-mail immediately after you complete the online registration.

#### Registration Guideline

(USD1=KRW1,150 as of Feb. 10)

	Early-bird (by July 31)	Pre-registration (by August 31)	On-Site Registration
Specialist	KRW 240,000 (USD 210)	KRW 300,000 (USD 270)	KRW 350,000 (USD 310)
Trainee	KRW 70,000 (USD 70)	KRW 100,000 (USD 90)	KRW 150,000 (USD 140)
Life Member (KCNP)	KRW 120,000 (USD 110)	KRW 150,000 (USD 140)	KRW 200,000 (USD 180)

Registration fee includes Name badge, Abstracts, Welcome Reception

#### • On-line registration

On-line registration will be available from August 31 via the official website of the 2011AsCNP at http://www.2011ascnp.org

#### Cancellation Policy

Faxed, electronically mailed or post-marked

Cancellation received to July 31	Full refund
Cancellation received from August 1 to August 31	50% refund
Cancellation received after September 1	No refund

• All refunds will be made after the meeting.

• All bank services charges and administration fees will be deducted from all registration refunds.

#### • Payment Methods

Payment of registration fees should be made in US dollar or Korean Won by one of the following methods. • Credit Card

- Visa, Master, or JCB are available.
- Payment by credit card is available only via the on-line registration process.
- All service charges on credit card will be paid by participants

#### • Bank Transfer

Faxed, electronically mailed or post-marked

Bank Name	Woori Bank	
Account Number	1005-301-300623	
Swift Code	HVBKKRSEXXX	
Branch Name	Woori Bank Tongyouido Br.	
Bank branch address	61-3 Life Officetels Yeouido-dong Yeongdeungpo-gu Seoul, Korea	
Account Name	Korean College of Neuropsychopharmacology	

1. Sender's name should be same with registrant's name.

2. All bank remittance charges will be paid by participants.

3. A copy of the bank remittance receipt should be faxed to the Congress Secretariat.

4. Please ensure the registrant's name is on the bank remittance receipt.

#### • Letter of Invitation (for applicant of Visa for admission into Korea)

The letter of invitation will be issued for the participants who have completed the registration payment. This letter is NOT a commitment on the part of the 2<sup>nd</sup> AsCNP organizer to provide financial assistance to any participant or accompanying persons. Expenses incurred are the sole responsibility of the participant. For more detail information, please contact to secretariat 2011AsCNP@smileml.com.

# 2<sup>nd</sup> Congress of Asian College of Neuropsychopharmacology

Jointly with 2011 Annual Meeting of Korean College of Neuropsychopharmacology

"Asian Collaboration " on Neuropsychopharmacology and Neuroscience"