Bridging Asia to the World-

A New Era for Psychiatric Treatment

Taipei Taiwan Nov.

18 - 22

AsCNP 2015 Congress
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Dear Friends and Colleagues,

On behalf of the College of International Neuropsychopharmacology (CINP), I would like to extend my warmest congratulations to the 2015 joint Congress of AsCNP and TSBPN, and my sincere appreciation to Dr. Tung-Ping Tom Su, President of AsCNP, and Dr. Chia-Yih Liu, President of TSBPN, for organizing such a special Congress in conjunction with the WPAIC 2015 and the 4th Asian Congress of Schizophrenia Research (ASR) in Taipei, Taiwan.

We all recognize mental health issues have become challenges worldwide in the time of globalization and informatization. Psychiatry has covered a wide range of fields such as psychopathology, biological psychiatry and social psychiatry, and it has provided a wide variety of treatments for mental disorder including pharmacotherapy as well as psychotherapy and rehabilitation. But there are still increasing unmet needs in the area of mental health. Pharmacotherapy has been undoubtedly important in this area, but today the innovation for new CNS drugs integrated with neuroscience is anticipated to solve the unmet needs urgently. AsCNP, which was established in 2008, will have its 4th biennial Congress this November.
I hope AsCNP will keep playing a significant role for mental health in Asia and make a more contribution to the development of neuropsychopharmacology.

Finally I wish a great successful Congress and look forward to meeting you in Taipei.

Shigeto Yamawaki
CINP President
Welcome Remarks

On behalf of the Asian College of Neuropsychopharmacology (AsCNP), I have the great honor and pleasure to welcome colleagues from across Asia to Taipei to join the 4th Biennial Meeting this year, in 2015. This congressional meeting will be held jointly with World Psychiatric Association International Congress 2015 (WPAIC), and the 4th Asian Congress of Schizophrenia Research (ACSR).

The mission of AsCNP is to encourage research, to facilitate interactions between basic and clinical neuroscience, and to make an innovation and development of pharmacotherapy in the field of neuropsychopharmacology. Since its founding in 2008, the AsCNP Congress has been held across Asia—in Kyoto, Japan, Seoul Korea, and Beijing, China. All of these congressional meetings were very successful, filled with fruitful discussion and communication and actions that have moved the organization steadily towards the goal of its mission. At this 4th AsCNP meeting, we will have 15 symposia covering major depression, bipolar disorder, schizophrenia, and substance abuse. Other content to be covered includes translational research from genetic to clinical phenotypes and brain imaging and psychopharmacoepidemiology across Asian countries, as well as new psychiatric drug development such as GWAS study and single low-dose ketamine infusion in refractory depression.

Very excitingly, over 70 posters have been submitted from countries across the world: Japan, Taiwan, Korea, Indonesia, India and non-Asian countries including the USA and Denmark. We really appreciate the incredible contribution of and devotion from our members to making this meeting a success.

I am honored to be your host and welcome you to my home. Taipei is a beautiful city—with amazing architecture like Taipei 101, some of the world’s best foods, and, I am told the friendliest people in the world. We hope to add to that list a central Asia player in the development of breaking edge research in Neuropsychopharmacology. Enjoy the city, and welcome to the 2015 AsCNP.

Tung-Ping Su, M.D.
President
Asian College of Neuropsychopharmacology
November, 10, 2015
Dear colleagues,

It is a great pleasure for me to welcome you at the meeting of the Asian College of Neuropsychopharmacology (AsCNP), November 20-22, 2015.

As you have noticed, the meeting of the AsCNP is only a part of the World Psychiatric Association International Congress Taipei, November 18-22 (WPAIC 2015). Totally, 12 AsCNP symposia are distributed on Friday, November 20; Saturday, November 21; and Sunday, November 22.

Three 90-minute symposia on biomarkers for depression, treatment-resistant depression, and adverse effect of the second-generation antipsychotic drugs will take place effective 16:00, Friday, November 20.

Six symposia on advanced research in bipolar disorder, negative emotion in schizophrenia, and addiction patients with complications as well as substance use disorders, experimental treatment for depression, and brain function and antipsychotic drugs are scheduled in the time slots effective 8:30 and 16:00, respectively, Saturday, November 21.

Three more symposia on new psychiatric drug development, genome-wide association studies in psychiatry, and ketamine for depression are on the program effective 8:30, Sunday, November 22.

Finally, Prof. Shigeto Yamawaki, the first president of the AsCNP will give a lecture at 10:30, Sunday, November 22. His topic is “Toward the Future of Psychiatric Diagnosis and Therapeutics: From Neuroscience to Mental Health.”

I thank Tom Su, Chia-Yih Liu, Shi-Ku Lin, Cheng-Ta Li, Grace Huang and others, for all the help in organizing the meeting of AsCNP. I also thank members of organizing committee and scientific program committee of the WPA IC, Taipei, 2015 for their kind and generous accommodation.

Do enjoy the scientific program of the AsCNP and sight-seeing in Taiwan!

Winston W. Shen, M.D.
President-elect,
Taiwan College of Neuropsychopharmacology

November 9, 2015
Dear Friend and Colleague,

On behalf of the Organizing Committee, it is my great honor and pleasure to welcome you to Taipei and to the 4th Congress of Asian College of Neuropsychopharmacology, joint with WPA International Congress 2015.

Our scientific program will begin with the Keynote Lecture by Dr Licinio, Chaired by Dr Yamawaki at 14:00 Friday, 20 November and end with the Keynote Lecture by Dr Yamawaki, Chaired by Dr Su at 10:30 Saturday, 22 November. In between we have 12 symposiums with 47 speakers from different Asian and western countries. The topics cover from basic researches to novel clinical trials. Also we have 63 posters with a variety of research topics. The participant can also attend the WPAIC programs, which has a very florid lectures and symposiums, including psychosocial and educational themes. Through this Congress, we believe that the interaction with new friends and old friends will stimulate future collaborations, not only from different field, but also from different countries.

Taiwan locates in the heart of Asia Pacific. Taipei is the heaven for gourmets. We hope that you enjoy the Congress and also trust that you will enjoy your visit to the very beautiful and exciting city of Taipei.

Yours sincerely,

Shih-Ku Lin, MD
Chairman of Organizing Committee
<table>
<thead>
<tr>
<th>Time/Day</th>
<th>Friday, November 20</th>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>14:00-14:30</td>
<td>14:00-14:30</td>
<td>AsCNP Opening Remarks</td>
<td>Tung-Ping Su, Shih-Ku Lin, Shigeto Yamawaki</td>
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<tr>
<td>15:00-15:30</td>
<td>14:10-14:30</td>
<td>Keynote Lecture 6</td>
<td>Julio Licinio Precision Medicine Approaches to Depression: The Role of Pharmacogenetics</td>
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<tr>
<td>15:30-16:00</td>
<td>16:00-17:00</td>
<td>Coffee Break (Carridor, 1F)</td>
<td>- Identifying Biomarkers of Diagnose and Treatment Outcome in Depression: Task Force of Chinese Depression Research - Treatment Resistant Depressive State. How Should We Diagnose, Predict and Treat? - Adverse Effects of Long-Term Second-Generation Antipsychotics Use: Manifestation and Management</td>
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<tr>
<th>Time/Day</th>
<th>Sunday, November 21</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>08:30-09:00</td>
<td>08:30-</td>
<td>S075-AsCNP Symposium</td>
<td>Advanced Research in Bipolar Disorder</td>
</tr>
<tr>
<td>09:00-09:30</td>
<td>09:00-</td>
<td>S076-AsCNP Symposium</td>
<td>Negative Emotion in Schizophrenia: From Genes to Neural Signature</td>
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<tr>
<td>09:30-10:00</td>
<td>09:30-</td>
<td>S077-AsCNP Symposium</td>
<td>Addiction Patients with Physical and/or Psychiatric Complications in Asia</td>
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<tr>
<td>10:00-10:30</td>
<td>10:00-</td>
<td>Coffee Break (Carridor, 1F)</td>
<td>TBD</td>
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<tr>
<td>10:30-11:00</td>
<td>10:30-</td>
<td>Keynote Lecture 7</td>
<td>Kathleen Merikangas TBD</td>
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<tr>
<td>11:00-11:30</td>
<td>11:00-</td>
<td>TSBPN General Assembly</td>
<td>TBD</td>
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<tr>
<td>12:15-12:30</td>
<td>12:15-</td>
<td>Break</td>
<td>Progress in ADHD Neuroscience</td>
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<td>12:30-13:00</td>
<td>12:30-</td>
<td>Lunch</td>
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<tr>
<td>14:00-14:30</td>
<td>14:00-</td>
<td>Keynote Lecture 8</td>
<td>Edmund Sonuga-Barke Progress in ADHD Neuroscience</td>
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<tr>
<td>15:30-16:00</td>
<td>16:00-</td>
<td>Coffee Break (Carridor, 1F)</td>
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<tr>
<td>16:00-16:30</td>
<td>16:00-</td>
<td>S089-AsCNP Symposium</td>
<td>Substance Use Disorders in Asian Countries: Focus in Japan and Indonesia, Epidemiologic</td>
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<tr>
<td>16:30-17:00</td>
<td>16:00-</td>
<td>S090-AsCNP Symposium</td>
<td>Experimental Frontiers in Treatment for Depression</td>
</tr>
<tr>
<td>17:00-17:30</td>
<td>16:00-</td>
<td>S091-AsCNP Symposium</td>
<td>Brain Function and Antipsychotics: A Lesson from Brain Image Study</td>
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<th>Time/Day</th>
<th>Sunday, November 22</th>
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<tr>
<td>08:30-09:00</td>
<td>08:30-09:00</td>
<td>S103- AsCNP Symposium</td>
<td>Opportunities and Challenges for Asian Countries in the New Psychiatric Drug Development: Views from an Global Contract Research Organization</td>
</tr>
<tr>
<td>08:30-09:30</td>
<td>08:30-09:30</td>
<td>S104- AsCNP Symposium</td>
<td>Genome-Wide Association Studies (GWAS) on Psychiatry in Asian Populations</td>
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<tr>
<td>08:30-10:00</td>
<td>08:30-10:00</td>
<td>S105- AsCNP Symposium</td>
<td>Ketamine, A Rapid-Acting Antidepressor Agent, in Treating Resistant Depression in Taiwan: From Neuropharmacology, Clinical Trial,</td>
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<tr>
<td>10:00-10:30</td>
<td>10:00-10:30</td>
<td>Coffee Break (Carridor, 1F)</td>
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<tr>
<td>10:30-11:00</td>
<td>10:30-11:00</td>
<td>Keynote Lecture 9</td>
<td>Shigeto Yamawaki Toward the Future of Psychiatric Diagnosis and Therapeutics: From Neuroscience to Mental Health</td>
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<tr>
<td>11:00-11:30</td>
<td>11:00-11:30</td>
<td>TSBPN Election (201F, 2F)</td>
<td>(領/投票) 13:00 (開票)</td>
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<tr>
<td>12:00-12:15</td>
<td>12:00-12:15</td>
<td>AsCNP Closing Remarks</td>
<td>Xin Yu, Yen-Kuang Yang, Tung-Ping Su, Andi J. Tanra</td>
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<td>12:15-12:30</td>
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Introduction of AsCNP

The Asian College of Neuropsychopharmacology (AsCNP) was founded on October 1, 2008 in Tokyo after many enthusiastic discussions in several preparatory meetings. The mission of AsCNP is to encourage research, to facilitate communication of ideas in the convergent disciplines of neuropsychopharmacology in Asia, to make an innovation and development of pharmacotherapy in the treatment for psychiatric disorders, to provide education and training opportunities and to empower the patients and their families with professional knowledge.

The International College of Neuropsychopharmacology (CINP) founded in 1957 has been a leading international organization and made a large contribution to the development of neuropsychopharmacology globally in research as well as education. Subsequently the American College of Neuropsychopharmacology (ACNP) and the European College of Neuropsychopharmacology (ECNP) have been established in 1961 and 1987, respectively. In Asia, a huge number of patients are suffering from psychiatric disorders, and the prevalence of mental health problems such as depression, suicide, alcohol and substance abuse and dementia from children to elders increasing, therefore the AsCNP has been expected to be founded for many years.

Under Professor Shigeto Yamawaki, Founding President, the first AsCNP Congress was held in Kyoto, Japan on November 13-14, 2009. Under Professor Young Hoon Kim, the 2nd AsCNP President, 2nd AsCNP Congress was held in Seoul, Korea on September 23-24, 2011. Under Professor Xin Yu, the 3rd AsCNP President, the 3rd AsCNP Congress was held in Beijing, China on September 12-14, 2013. All of these congresses were very successful with fruitful discussion and communication.

The AsCNP has been recognized so rapidly. The ACNP Presidents have organized the leadership meetings of CINP/ACNP/ECNP/AsCNP in 2010, 2011, 2012, 2013, and 2014 and requested AsCNP delegates to introduce the AsCNP activity every year. The 4th AsCNP Congress will be held jointly with World Psychiatry Association in Taipei, Taiwan on November 21-22, 2015 under Professor Tung-Ping Tom Su, AsCNP President-elect. The 5th AsCNP Congress will be held in Bali, Indonesia on September 28-30, 2017 under Professor Andi Tanra.

AsCNP has society-base and individual-base membership systems. Currently, there are 7 societies or branch as follows:
- Taiwanese Society of Biological Psychiatry and Neuropsychopharmacology (TSBPN)
- Branch of Neuropsychopharmacology in Chinese Society of Psychiatry
- Korean College of Neuropsychopharmacology (KCNP)
- Japanese Society of Neuropsychopharmacology (JSNP)
- Japanese Society of Clinical Neuropsychopharmacology (JSCNP)
- Indonesian Society of Biological Psychiatry and Psychopharmacology
- Philippine College of Psychopharmacology (PCPpsych)

Regarding individual membership, 4 researchers from Thailand, India, Singapore and Canada are AsCNP members.

AsCNP welcome neuropsychopharmacologists along with psychiatrists, neurologists, in Asia and the other regions to join AsCNP and its activities either by individuals or by societies.

AsCNP President
Tung-Ping Tom Su
April, 2015
Organization

AsCNP Executive Committee:

President: Tung-Ping Tom Su (Taiwan)
President-elect: Andi J. Tanra (Indonesia)
Past-president: Xin Yu (China)
Honorary president: Shigeto Yamawaki (Japan)
Vice-president: Jun Ishigooka (Japan)
Board Member: Chan Hyung Kim (Korea)
Treasurer: Shih-Ku Lin (Taiwan)
Secretary of Central Office: Kazutaka Ikeda (Japan)

Council Members:

Yanling He (China)
Jingping Zhao (China)
Venkatasubramanian Ganesan (India)
Norio Ozaki (Japan)
Kiyofumi Yamada (Japan)
Won Myong Bahk (Korea)
Young-Chul Chung (Korea)
Chay Hoon Tan (Singapore)
Yuan-Hwa Chou (Taiwan)
Pichet Udomratn (Thailand)
Tian-Mei Si (China)
Shigenobu Kanba (Japan)
Hisatsugu Miyata (Japan)
Kazutaka Shimoda (Japan)
Jun Soo Kwon (Korea)
Kyung Joon Min (Korea)
Johnny Lokin (Philippine)
Winston W. Shen (Taiwan)
Brian Dean (Australia)

Auditor:

Toshikazu Saito (Japan)
4th Congress Organizing Committee

Chair
Shih-Ku Lin (Taiwan)

Secretary General
Cheng-Ta Li (Taiwan)

Deputy Secretary General
Ming-Chi Huang (Taiwan); Kuan-Yi Wu (Taiwan)

Secretary
Chia-Min Huang (Taiwan)

Senior Members (Taiwan)
Kun-Po Chen; Chih-Ken Chen; Yi-Chyan Chen; Nan-Ying Chiu; Tiao-Lai Huang; Tsuo-Hung Lan; Chau-Shoun Lee; Wen-Kuei Lee; Chia-Yih Liu; Mong-Liang Lu; Wei-Chung Mao; Wen-Chen Ouyang; Chang-Jer Tsai; Cheng-Fang Yen; Jing-Kuan Wu

AsCNP Scientific Committee

Chair
Chia-Yih Liu (Taiwan)

Deputy Chair
Ya-Mei Bai (Taiwan), Yen-Kuang Yang (Taiwan)

International Scientific committee members

Shigeto Yamawaki (Japan)
Kazutaka Ikeda (Japan)
Andi J. Tanra (Indonesia)
Masaki Kato (Japan)
Hisatsugu Miyata (Japan)
Young-Chul Chung (Korean)
Kyung-Sue Hong (Korean)
Gavin Dawe (Singapore)
Pichet Udomratn (Thailand)
Tian-Mei Si (China)
The formal presidents of AsCNP

1st AsCNP Congress 2009 (Japan):
President: Shigeto Yamawaki, MD, PhD.
Affiliation: Department of Psychiatry and Neurosciences, Hiroshima University.

2nd AsCNP Congress 2011 (Korea):
President: Young-Hoon Kim, MD, PhD.
Affiliation: Department of Psychiatry, School of Medicine and Paik Institute for Clinical Research, Inje University.

3rd AsCNP Congress 2013 (China):
President: Yu Xin, MD.
Affiliation: Institute of Mental Health, Peking University of MD
A Brief Introduction of TSBPN/ TCNP
Pioneer and Founder of Biological Psychiatry in Taiwan
台灣生物精神醫學的先驅及奠基者

Prof. Ming T. Tsuang 莊明哲 教授
Behavioral Genomics Endowed Chair, Distinguished Professor of Psychiatry and Director, Center for Behavioral Genomics, Department of Psychiatry, University of California, San Diego.

Prof. Wen-Ho Chang 張文和 教授
Former Professor, Tzu-Chi University Founding president, Taiwanese Society of Biological Psychiatry

Prof. Hsin-Nan Lin 林信男 教授
Clinical Professor in Psychiatry, Department of Psychiatry, National Taiwan University, Taipei, Taiwan Visiting Teaching Staff, Taiwan Theological College and Seminary, Taipei, Taiwan

Prof. Winston W. Shen 沈武典 教授
Attending and Chief Emeritus, Department of Psychiatry, Wan Fang Medical Center Professor and Chairman Emeritus, Department of Psychiatry, Taipei Medical University
Prof. Keh-Ming Lin 林克明 教授
Professor Emeritus, UCLA-Department of Psychiatry
Former Director, Division of Mental Health and Drug Abuse Research, National Health Research Institutes, Taiwan

Prof. Hai-Gwo Hwu 胡海國 教授
Professor Emeritus, National Taiwan University
President, Mental Health Foundation
Taipei, Taiwan

Prof. Tung-Ping Su 蘇東平 教授
Professor, Division of Psychiatry, Faculty of Medicine, National Yang-Ming University
President, Asian College of Neuropsychopharmacology

Prof. Ru-Band Lu 陸汝斌 教授
National Cheng Kung University Distinguished Professor;
National Health Research Institutes Investigator and Attending Physician

在精神醫學的學理與臨床仍混沌未明之際，
他們的睿智與遠見，為台灣生物精神醫學播下生生不息的種子...
The Taiwanese Society of Biological Psychiatry and Neuropsychopharmacology (TSBPN) and the Taiwanese College of Neuropsychopharmacology (TCNP) are twin societies founded by the deceased Professor Wen-Ho Chang in 2002.

The former presidents were:
Prof. CHANG, Wen-Ho (2002-2004)
Prof. LIN, Keh-Ming (2004-2008)
Prof. SU, Tung-Ping (2008-2012)

Executive committee (2012-2015)

President
LIU, Chia-Yih, MD 劉嘉逸

President-elect
LIN, Shih-Ku, MD 林式毅

Standing Directors
SIM, Winston, MD 沈武典
SU, Tung-Ping, MD 蘇東平
LANE, Hsien-Yuan, MD, PhD 藍先元

Board of Directors:
Treasurer
TSAI, Chang-Cher, MD 蔡長哲
Chair, Education Committee
BAI, Ya-Mei, MD, PhD 白雅美
Chair, Education Board
LU, Meng-Liang, MD, PhD 盧孟良
Chair, Member Affairs Committee
CHIU, Nan-Ying, MD 邱南英
HUANG, Tiao-Lai, MD 黃耀來
LAN, Ysuo-Hung, MD, PHD 藍作鴻
LEE, Chao-Hsiung, MD, PHD 李朝雄
MAO Wei-Chung, MD 毛衛中
YEN, Tseng-Fang, MD, PHD 顏正芳

Chair, Academic Committee
LIN, Shih-Ku, MD 林式毅

Co-Chair, Academic Committee
LANE, Hsien-Yuan, MD, PhD 藍先元

Board of Supervisors
CHEN, Kun-Po, MD 陳坤坡 (Chair)
CHEN, Chih-Ken, MD, PhD 陳志根
CHEN, I-Chien, MD, PhD 陳益乾
LEE, Wen-Guei, MD 李文貴
OUYANG, Wen-Chen, MD, PhD 欧陽文貞

Secretariat
Secretary General: WU, Kuan-Yi, MD 吳冠毅
Deputy Secretary General
LI, Cheng-Da, MD, PhD 李正達
LIN, Huang-Li, MD 林皇利
LIN, CHEN, Shao-Tsu, MD 陳紹祖
WANG, Jie-Huei, MD 王介輝

Secretary: HUANG, Chia-Min, MS 黃嘉敏

E-mail: psygrace1@gmail.com
Website: http://www.biopsychi.org.tw/
2015 Year Taiwan Society of Biological Psychiatry and Psychopharmacology Research Awards

Professor Wen-Ho Chang Research Award

- Chau-Shoun Lee, MD, PhD

Dr. Paul Jassen Research Awards

- Mong-Liang Lu, MD, MS

Dr. Paul Jassen Research Awards

- Chih-Ken Chen, MD, PhD
  - Persistence of psychotic symptoms as an indicator of cognitive impairment in methamphetamine users. Drug and Alcohol Dependence 2015; 148: 158-164

Dr. Paul Jassen Research Awards

- Jane Pei-Chen Chang, MD, MS
  - Polyunsaturated fatty acids (PUFAs) levels in patients with cardiovascular diseases (CVDs) with and without depression. Brain, Behavior, and Immunity 2015; 44: 28-31
5th Congress of AsCNP in Bali, Indonesia
2017 under Professor Andi J Tanra.

The 5th Asian college of Neuropsychopharmacology
http://ascnp.org/event/5th.html

The 5th Asian college of Neuropsychopharmacology
Jointly The 4th Indonesian Conference Of BP And Neuropsychopharmacology

"Neuropsychopharmacology for better quality of life patients"

28-30th, September 2017
Ball International Convention Center
Nusa Dua, Bali, Indonesia.

Hosted, Andi J Tanra
Department of Psychiatry
Faculty of Medicine, Hasanuddin University
Makassar, Indonesia

Call for symposia, poster & abstract