

2017 Asian Nuclear Medicine Academic Forum

Final Report

The 2017 Asian Nuclear Medicine Academic Forum has successfully concluded at Shanghai University of Medicine & Health Sciences in China. Attended by more than 250 participants from 18 regions across Asia in the Forum, this event co-hosted the third Asian Nuclear Medicine Academic Forum, the fourth Rising NM Professional Challenge and the 2th Cognitive Impairment Symposium which not only brought together the elites across the Asian regions, but also attracted a large number of outstanding junior physicians. The Forum demonstrated the presence of nuclear medicine development and enhanced the interaction between the experts from 18 regions.

Thank you for your support towards the forum's success. The ASNM Secretariat wishes to meet you again in the 2018 Asian Nuclear Medicine Academic Forum.

ASNM management meeting



MEMORANDUM OF UNDERSTANDING MAY 11th, 2017

Each member of ASNM will support the development of ASNM by abiding the following actions:

1. Organize and conduct academic activities according to the Shanghai Manifesto
2. Take initiatives to introduce ASNM to other regions and recommend other regions to join ASNM
3. Regional principals of each member states will maintain close contact with ASNM

| | |
|-----------------------------|------------------------|
| CHINA: <u>Yang</u> | THAILAND: <u>Samy</u> |
| JAPAN: <u>Nishi</u> | TAIWAN: <u>Wang</u> |
| S. KOREA: <u>Nemy</u> | HONG KONG: <u>Lee</u> |
| PHILIPPINES: <u>Roberto</u> | VIETNAM: <u>Phu</u> |
| INDONESIA: <u>Pratiwi</u> | INDIA: <u>Prasanna</u> |
| MYANMAR: <u>U. S.</u> | PAKISTAN: <u>Yusuf</u> |
| BANGLADESH: <u>R. Nazim</u> | H.K.: <u>Wu</u> |

| | |
|---|---|
| Jun Hatazawa President, ASNM | Henry Tom Chairman, ARCCNM |
| Gang Hwang Dean, ASNM | Motomasa Kai Secretary General, ASNM |
| Andrew Scott President, WENHM Representative, ANZNM | |

Joint Organization of WFNMB2018 and ANMAF 2018 Signing Ceremony



Opening Ceremony of 2017 ANMAF



Keynote Session of Philippines



Teofilo O.L. San Luis, Jr., MD, MPA

Past President, Philippine Society of Nuclear Medicine
Former Dean, St Luke's College of Medicine – WHQ Memorial
Former Dean, Asian School of Nuclear Medicine

Special Lecture



Prof. Zuoxiang He

Professor, Department of Nuclear Medicine, State Key Laboratory of Cardiovascular Disease,
Fu Wai Hospital, National Center for Cardiovascular Diseases



Dong Soo Lee M.D.Ph.D.

Professor, Nuclear Medicine, Seoul National University (SNU) and SNU Hospital
Professor and Chairman, Molecular Medicine and Biopharmaceutical Sciences, SNU
President-elect, World Federation of Nuclear Medicine and Biology

With the success of the last Forum, the 2017 Academic Forum aims to continue bridging the Nuclear Medicine findings from different regions. We strive to provide an opportunity for all nuclear medicine professionals to showcase their hardwork on the following fields: Free Paper, Academic Competition, Poster Session, etc. We encourage physicians, technologists, scientists, lab professionals, and educators in the field of nuclear medicine to come forth and enlighten our audience from the Asian regions.



Rising Nuclear Medicine Professional Challenge: Award List

Golden Award

Tiantian Li – Macau

Topic: A Framework for Improved 3D Personalized Targeted Radionuclide Therapy Dosimetry Using Non-Rigid Registration on Sequential ECT/CT



Silver Award

Bulin Du – China

Topic: Effect of IDH3 α on glucose metabolism in lung adenocarcinoma

Priya Bhusari – India

Topic: Radioimmunotherapy of metastatic and recurrent breast cancer



Bronze Award

Ng Kwok Sing – Hong Kong

Topic: Visual Interpretation of FDG Uptake is Accurate for Preoperative Nodal Assessment in Non-small Cell Lung Cancer: Our Local Experience

Kang-Wei Chang – Taiwan

Topic: Neuron Radiopharmaceuticals Application in Small Animal Imaging Techniques during Drug developments

Benjapa Khiewvan – Thailand

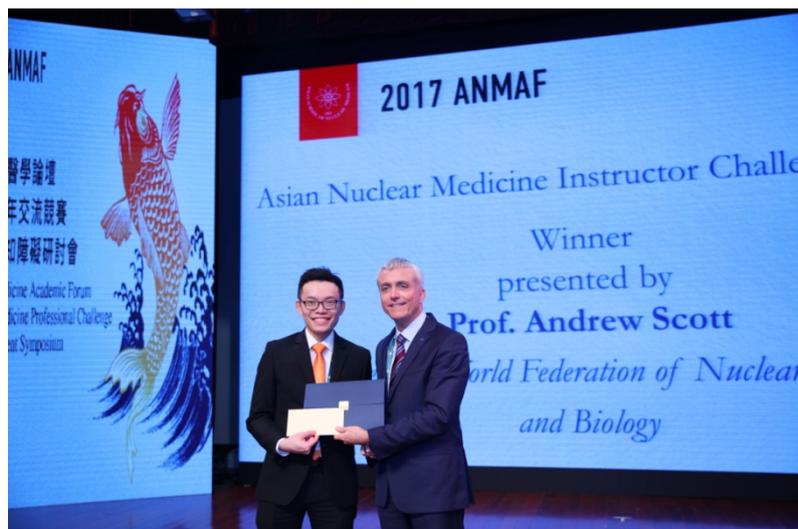
Topic: The use of F-18 choline PET/CT in biochemical recurrent prostate cancer: preliminary study in Thailand



Asian Nuclear Medicine Instructor Challenge: Award List

Jeremy Sze-Chun Wong - Hong Kong

Topic: Diagnostic value of 18F-FDG PET/CT in identification of breast lesions



Poster: Award List

Oncology

Rong-Hong Jhou – Taiwan

Topic: ACSS2 Expression is Essential for the Enhanced Uptake of Radiolabeled Acetate in Hepatocarcinoma

Radionuclide Therapy

Md.Mahbubul Hoque – Bangladesh

Topic: Outcome of radioiodine therapy in voluminous nodular goiter

PET/CT and PET/MR

Yuji Nakamoto – Japan

Topic: Clinical Efficacy of ^{68}Ga -DOTATOC-PET/CT in Patients with Neuroendocrine Tumors: Lesion Detectability and Clinical Impact over ^{111}In -Pentetreotide-SPECT/CT.

SPECT and SPECT/CT

Hidetaka Sasaki – Japan

Topic: Clinical impact of the regression coefficient of specific binding ratio between with and without CT attenuation correction in ^{123}I FP-CIT Brain SPECT



The ANMAF 2017 was successfully completed. ASNMF would like to see you all again in the 2018 ANMAF.

Thanks a lot.