

The 22nd East-Asia Round Table Meeting of Academies of Engineering

Summary Minutes

9:00 – 12:00 Tuesday, December 4, 2019
Co-Creative Innovation Building, Osaka University, Osaka, Japan

1. EAJ President Professor Abé Hiroyuki announced the opening of the 22nd East Asia Round Table Meeting of Engineering Academies (EA-RTM), welcomed friends from CAE and NAEK, and thanked Osaka University for great support. He asked EAJ Executive Vice President Dr. Koizumi Hideaki facilitate the meeting.
2. The meeting agenda was adopted with a minor change in order suggested by Dr. Koizumi.
3. The Minutes of the 21st EA-RTM that was already agreed among three academies was reconfirmed.
4. Information on academy activities were up-to-dated by each academy.

-EAJ:

EAJ introduced its history & mission, basic policies, membership, organization, and activities, among which a relatively specific introduction was given to its policy proposals, inter-academy collaborations, and youth, female and regional activities.

-CAE:

CAE emphasized new election of members, major strategic studies, journal publication activities as the national honorary and consultative academic institution. CAE introduced some details of five stage selection process for foreign members, important strategic studies, recent progress of the *Engineering* journal and summarized international activities.

-NAEK:

NAEK introduced its organization, membership and activities, which include committee activities, international activities, fostering engineering education, event/seminar and awards.

NAEK will host the CAETS 2020 in June 2020. Some details were introduced and as much support as possible were wished by NAEK. EAJ and CAE accepted willingly.

NAEK proposed the 23rd EA-RTM at Sondo near Incheon with a theme of “Engineering for Smart Entertainment”. The idea was basically agreed with several important suggestions. The meeting dates will be set between late November and early December.

5. 2019 Symposium was reviewed according to a draft prepared by EAJ. All parties considered the EA-RTM symposium on the Future of Medical Engineering Collaboration a successful

one with a high-level presentation and discussions. The draft revised based on some comments will be circulated and approved with required revision as the Meeting Statement.

6. Joint Survey result was reported by EAJ. A full report will be circulated and set with required revision.
7. Dr. Koizumi proposed a three academies' action at the next CAETS to facilitate inter-academy activity in CAETS and finally closed the meeting.

Participants List

EAJ

Prof. Abé Hiroyuki, President, EAJ

Prof. Koizumi Hideaki, Executive Vice President, EAJ

Dr. Nagai Kotobu, Executive Director, EAJ

Prof. Mishima Nozomu, Akita University

Prof. Nakajima Yoshikazu, Tokyo Medical and Dental University

Prof. Yuge Louis, Hiroshima University

Prof. Nishio Shojiro, President, Osaka University

Prof. Tanaka Toshihiro, Senior Executive Vice President Osaka University

Prof. Kino-oka Masahiro, Osaka University

Prof. Gao Weijun, The University of Kitakyushu

Dr. Chen Fei-Yong, Deputy General Manager, International Business Division, CTI Engineering Co., Ltd.

Dr. Kim Yousoo, Chief Scientist, RIKEN Surface and Interface Science Laboratory

CAE

Prof. Chen Jianfeng, Secretary-general, Member of CAE

Prof. Cheng Jing, School of Medicine, Tsinghua University / Director, National Engineering Research Center for Beijing Biochip Technology / CEO, Capital Bio Corporation/ Member of CAE

Mr. Zhang Wentao, Office Director of the Academic Division of Medicine and Healthcare, CAE

Ms. Zhu Yu, Deputy Division Director, Department of International Cooperation, CAE

NAEK

Prof. Kwon Oh-Kyong, President, NAEK; Distinguished Professor, Hanyang University

Prof. Park Donggun, Vice President, NAEK

Prof. Lee Inkyu, Chair, International Affair, NAEK / Department Head, School of Electrical Engineering at Korea University

Prof. Han Chang-Soo, Founder/CEO of Hexar Human Care/Systems Co.

Prof. Kim Hee Chan, Department of Biomedical Engineering and College of Medicine, Seoul National University

Prof. Kwon Dong-Soo, Department of Mechanical Engineering, Korea Advanced Institute of Science and Technology (KAIST)

Prof. Shin Kyung-Ho, Chief Researcher of Korea Institute, Science and Technology

Ms. Kim Shinhye, Program Officer of International Affairs, NAEK