# 1<sup>st</sup> ALFA Symposium

December 9<sup>th</sup> 2017, 10:00 – 17:20, Chemistry Auditorium, School of Science, The University of Tokyo (Hongo Campus)

## **Opening Session**

Maokoto Gonokami, President, The University of Tokyo Takashi Nishiyama, Ministry of Education, Culture, Sports, Science and Technology Yasuhiko Arakawa, Institute of Industrial Science, The University of Tokyo Shin-ichi Ohkoshi, Vice-Dean, School of Science, The University of Tokyo

## **Introduction to ALFA**

Kaoru Yamanouchi, School of Science, The University of Tokyo

## **ALFA Core Members**

Katsumi Midorikawa, Director, RIKEN Center for Advanced Photonics

Makina Yabashi, RIKEN Spring-8 Center

Fumihiko Kannari, Faculty of Science and Technology, Keio University

Hitoki Yoneda, Director, Institute for Laser Science, The University of Electro-Communications

Kenji Ohmori, Institute for Molecular Science

Jiro Itatani, Institute for Solid State Physics, The University of Tokyo

## **Expectations of ALFA**

Hiroaki Nishimura, Deputy Director, Institute of Laser Engineering, Osaka University

Kiminori Kondo, Director, QST Kansai Photon Science Institute

Katsuya Oguri, NTT Basic Research Laboratories

Kiyoshi Ueda, Institute of Multidisciplinary Research for Advanced Materials, Tohoku University

Yuji Sano, ImPACT Program Manager, Department of Advanced Photon Research, Toshiba

#### **Light Source Development Standpoint**

Taro Sekikawa, Graduate School of Engineering, Hokkaido University

Eiji J. Takahashi, RIKEN Center for Advanced Photonics

Takashi Tanaka, RIKEN Spring-8 Center

Takao Fuji, Institute for Molecular Science

Takunori Taira, Institute for Molecular Science

Mitshuhiro Yoshida, KEK Accelerator Laboratory

Kouichi Yamakawa, QST Kansai Photon Science Institute

Hiromitsu Tomizawa, Japan Synchrotron Radiation Research Institute

#### Atomic and Molecular Research Standpoint

Masahiko Takahashi, Institute of Multidisciplinary Research for Advanced Materials, Tohoku University Hideki Ohmura, National Institute of Advanced Science and Technology Tomoya Okini, RIKEN Center for Advanced Photonics Toru Morishita, Graduate School of Informatics and Engineering, The University of Electro – Communications Hirofumi Sakai, School of Science, The University of Tokyo Kenichi L. Ishikawa, School of Engineering, The University of Tokyo Akiyoshi Hishikawa, Graduate School of Science, Nagoya University Ryuji Itakura, QST Kansai Photon Institute Tomohito Otobe, QST Kansai Photon Institute Kiyonobu Nagaya, Graduate School of Science, Kyoto University

## Solid-State Device Research Standpoint

Shinichiro Iwai, Graduate School of Science, Tohoku University Kazuhiro Yabana, Center for Computational Sciences, University of Tsukuba Muneaki Hase, Graduate School of Pure and Applied Sciences, University of Tsukuba Arata Tsukamoto, College of Science and Technology, Nihon University Kazutaka Nakamura, Institute of Innovative Research, Tokyo Institute of Technology Jun Takeda, Yokohama National University Youichi Yoshida, Institute of Scientific and Industrial Research, Osaka University

## **Closing Remark**

Kaoru Yamanouchi, School of Science, The University of Tokyo