OBJECTIVE

To promote mutual understanding and research collaboration in the field of information and communications technology between China and Japan, the joint forum is held regularly by Chinese Academy of Sciences (CAS) and National Institute of Information and Communications Technology (NICT) base on the Memorandum of Understanding cosigned by NICT and CAS in August 2009.

SCOPE

This Forum covers mainly two fields, Network Technology and Space Technology, and consists of five sessions, New Generation Network, Terahertz Technology and Applications, Space Weather, Time Standard and Navigation, and Microwave Remote Sensing, which the both institutes are heavily involved and intend to enhance collaboration further between China and Japan.

REGISTRATION & ADVANCED INFORMATION

http://www.prime-pco.com/3rdICTForum/ Please register by 16 April 2010 Registration fee is free

CONTACT

JAPAN

Secretariat of China-Japan Information and Communications Technology Forum 2010 PRIME INTERNATIONAL CO., LTD.

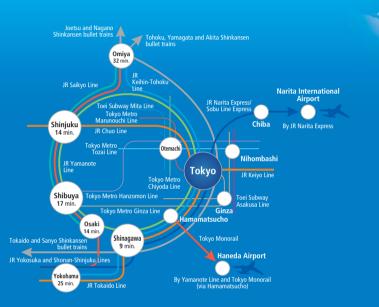
Tel: +81-3-6277-0117 Fax: +81-3-6277-0118 Email: 3rdICTForum@prime-pco.com

CHINA

CSSAR, CAS

7hou Yi

Tel: +86-10-6258-2768 Fax: +86-10-6255-8024 Email: zhouyi@cssar.ac.cn



China-Japan Information and Communications Technology Forum 2010

DATE 21-22 April, 2010

Tokyo Station Conference 5F Sapia Hall

Marunouchi 1-7-12, Chiyoda-ku, Tokyo JAPAN

VENUE

Tokyo Station Conference 5F Sapia Hall

7-12 Marunouchi 1-chome, Chiyoda-ku, Tokyo

- Directly connected to JR Tokyo Station (Chuo, Keihin-Tohoku, Sobu, Yokosuka, Narita Express, Yamanote, Tokaido and Keiyo lines, and Tokaido, Sanyo, Tohoku Yamagata, Akita, Joetsu and Nagano Shinkansen lines)
- Directly connected to Tokyo Metro Otemachi Station (Tozai. Chiyoda and Hanzomon lines)

Web Sites

http://www.prime-pco.com/3rdICTForum/ http://www.nict.go.jp http://english.cssar.cas.cn



Registration is required by 16 April 2010

Organized by:



National Institute of Information and Communications Technology (NICT), Japan



Center for Space Science and Applied Research (CSSAR), China

Supported by:



Ministry of Internal Affairs and Communications (MIC), Japan



Chinese Academy of Sciences (CAS)

Message from the Director-General of CSSAR



Thanks for our Japanese colleagues from NICT on the preparation for the China-Japan Information and Communication Technology Forum 2010. This is the third one in a series in the field of information and communication technology between us. On the Chinese side, the first and the second one has been organized by the

Institute of Automation (CASIA) and Shanghai Institute of Microsystem and Information Technology (SIMIT) respectively. I hereby express my gratitude to them for their previous work which lay down a good foundation of this one.

This coming forum is our first forum that organized in Japan. Our counterpart institution NICT has been working very efficiently on the preparation. I believe we will have a very successful forum with fruitful discussion and exchange of information between the scientists and engineers. This will certainly bring us to a more close cooperation in the future.

With the fast development of Chinese economy, development of new information and communication technology is very much demanded by the nation. In a more broad way to talk about this issue, the whole world is also waiting for the innovated information and communication technology to open new market demand. Therefore the economy of the world can recover in a much faster step.

Both China and Japan have long history. Our people are hard working and innovative. Therefore I believe that through our discussion and cooperation, we will sure generate new technical frontiers and lead new developments in this field. We should have full confidence on this.

Wish all participates of the forum a very successful symposium and enjoy the hospitality provided by our host NICT. MYANMAR

Dr. WU Ji

Director-General of CSSAR, Chinese Academy of Sciences

PROGRAM

2010.4.21 (Wed) 9:30-17:20

- Opening Address
- Guest Greeting
- ▶ Keynote Speeches

Keynote 1 New-Generation Network R&D activity in Japan

Masahiko Tominaga Vice President, NICT

Keynote 2 International cooperation of Chinese Space Exploration Programs and Future Space Science Missions

Ji Wu

Director-General of CSSAR, Chinese Academy of Sciences

▶ Invited Talk

Toward a New Era of Space Development: International Cooperation between Japan and China

Hiroshi Fukunishi Professor Emeritus of Tohoku Univ., Director of JSPS Beijing Office

- ▶ General Sessions
- **Session 1** Space Weather
- Session 2 New Generation Network
- **Session 3** Time Standard and Navigation

2010.4.22 (THU) 9:00-12:30

- General Sessions
- Session 4 Microwave Remote Sensing
- Session 5 Tera-Herts Technology and Applications
- Session 6 Summarization

Message from the President of NICT

It is a great honor for the National Institute of Information and Communications Technology (NICT) to co-host the China-Japan Information and Communications Technology Forum 2010 with our counterpart, the Chinese Academy of Sciences Center for Space Science and Applied Research (CSSAR), on April



21 and 22, 2010 in Tokyo. As the president of NICT, I am very proud to announce the Forum. This Forum is to promote research exchange and collaboration between Japan and China in the field of information and communications technology (ICT), and one of the collaborative activities under the Memorandum of Understanding signed by NICT and the Chinese Academy of Sciences (CAS) in August 2009.

This Forum covers mainly two fields, Network Technology and Space Technology, and consists of five topics, New Generation Network, Terahertz Technology and Applications, Space Weather, Time Standard and Navigation, and Microwave Remote Sensing, which the both institutes are heavily involved in. I believe the Forum will provide an excellent opportunity for stimulating discussion and to create mutually beneficial outcomes in R&D for the two countries. Finally, I would like to express my hearty gratitude to CAS-CSSAR and CAS for their efforts in organizing the forum.

Dr. MIYAHARA Hideo President of NICT