Developing Countries and Developed Countries
● South-South Cooperation in Satellite Applications
● Regional Cooperation in Satellite Applications
● Policies and Laws on Satellites and Satellite Applications
● The Related Policies and laws on Satellite Commercialization
● Others

**VII Commercialization of Satellite Applications**
● The Commercial Operation of Satellite Applications and Applied Satellites
● Commercial Market in Satellite Communication
● Commercial Market in Satellite Remote Sensing
● Commercial Market in Satellite Navigation
● Satellite Applications in Disaster Reduction and Relief
● Satellite Applications and Regional Development
● Constructions of Satellite Ground Application System
● Ground System Technology in Satellite Applications
● Functions and Contributions of Enterprises in development of Satellite Applications Terminal
● Competition and Cooperation in Commercialization of Satellite Applications
● Others

**ABSTRACTS**
Deadline to send abstracts is September 15, 2015

**OFFICIAL CONFERENCE WEBSITE**
http://6th-CSA-IAA.com

**SECRETARIAT:**
Tel: 86-10- 68193081

**LOGISTICS:**
Tel:86-21-24180149

**CONTACT EMAIL:**
csa_iaa@sast.cn

---

**FIRST ANNOUNCEMENT and CALL FOR PAPERS**
6th International Conference on Space Technology Innovation

November 9-13, 2015
Shanghai, China

Organized by
Chinese Society of Astronautics (CSA)
International Academy of Astronautics (IAA)
AIM OF THE CONFERENCE
The Chinese Society of Astronautics (CSA) and the International Academy of Aeronautics (IAA) are pleased to hold jointly the 6th International Conference on Space Technology Innovation from November 9-13, 2015. The aim of the conference is to provide a forum to discuss and exchange ideas on how advanced space technology brings benefits for the mankind, at the same time, to explore the possibility for developing cooperative projects.

CONFERENCE VENUE
The Conference will be held in Shanghai Huating Hotel
(Address: No.1200, Caoxibeiul, Xuhui District, Shanghai, China)

CONFERENCE LANGUAGE
English will be the working language of the Conference.

MAIN TOPICS

I Applications of Communications Satellite
- The Status and Prospect of Satellite Communications
- Satellite Fixed Communications
- Satellite Mobile Communications
- Digital Satellite Broadcasting and Television
- Satellite Direct Television and Wireless Broadcast
- Satellite Multimedia Communication
- Satellite Mobile Communication Constellation
- Network-based Satellite Communications
- New Concepts and Technologies in Satellite Communications
- Application of Satellite Communications in Remote Education
- Application of Satellite Communications in Remote Medical Treatment
- Others

II Applications of Remote Sensing Satellite
- Satellite Remote Sensing and Global Environment Protection
- Application of Satellite Remote Sensing in Meteorological Observation and Atmospheric Exploration
- Applications of Satellite Remote Sensing in Marine Monitoring
- Application of Satellite Remote Sensing in Agriculture, Forestry, Meadow, Geology, Water Conservancy and Prospecting
- Application of Satellite Remote Sensing in Urban Planning and Rural Construction
- Satellite Remote Sensing Technologies (Optical Remote Sensing, Microwave Remote Sensing, etc.)
- Technologies for Satellite Remote Sensing Data Receiving, Processing, Fusion and distribution, etc.
- Others

III Applications of Navigation Satellite
- Applications of Satellite Navigation in Traffic Management
- Applications of Satellite Navigation in Agriculture, Forestry, Animal Husbandry and Fishery
- Applications of Satellite Navigation in Logistics
- Applications of Satellite Navigation in Public Security and Emergencies
- Applications of Satellite Navigation in Protection of Endangered Wild Animals and Plants
- New Progress of GPS
- New Progress of GLONASS
- Galileo Program And Sino-European Cooperation
- Applications of China's Compass Navigation Project
- New Applications of Satellite Navigation, Positioning and Timing
- Others

IV Application of Microsatellite and Cubesatellite

V Satellite Technology
- Spacecraft System
- Satellite Platform
- Satellite Payload
- Space Transportation
- Astrodynamics
- Material and Structure
- Space Power
- Space Propulsion
- Spacecraft Control
- Launch Vehicle and Launching System
- Small Satellite and Microsatellite
- High-Reliability, Long-Lifetime and Low-Cost Satellite
- Satellite Constellation and Formation Flying
- Others

VI International Cooperation and Policies
- International Cooperation in Satellites and Satellite Applications
- New Projects and Thoughts on International Cooperation in Satellites and Satellite Applications
- International Cooperation in Satellite Communication Area
- International Cooperation in Satellite Remote Sensing Area
- International Cooperation in Satellite Navigation Area
- Cooperation of Satellite Applications between

Georgia and China