



**GLOBAL LUNAR
CONFERENCE**
世界月球会议

**11th ILEWG International Conference
on Exploration and Utilization of the Moon**



Chinese Society of Astronautics
中国宇航学会

31 MAY - 3 JUNE 2010
2010年5月31日-6月3日
BEIJING CHINA
中国北京



International Astronautical Federation
国际宇航联

Global Lunar Conference

May 31-June 3, 2010 Beijing



- **Foreword**
- **GLUC's Basic Information**
- **Keynote Address on GLUC**
- **Plenary Event and Technical Sessions**

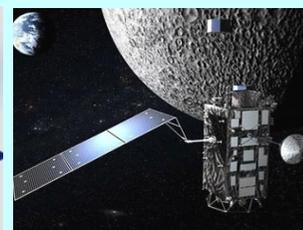
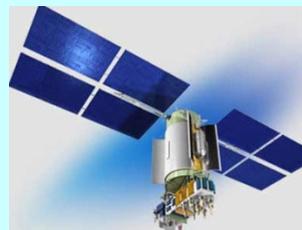
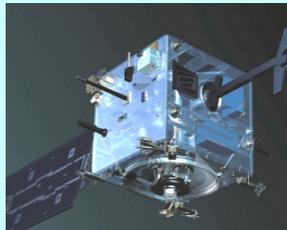
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- **Foreword**

- Space technology plays a more and more important role in human daily life
- Lunar exploration is the focus of the world
- Necessity to have a platform for exchanges and cooperation in the lunar field
- China has made a great progress in Lunar exploration



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- **GLUC's Basic Information**

Co-organizers

International Astronautical Federation(IAF)

Chinese Society of Astronautics(CSA)



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- **Time and venue**

May 31 to June 3, 2010

Beijing Friendship Hotel, Beijing, China

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- **Aims**

- Strengthen international academic exchanges on lunar exploration
- Boost development of lunar science and technology
- Enhance related cooperation
- Build mutual understanding and mutual trust

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- **Topics**

- Lunar exploration (Science aspects)
 - Lunar exploration (Technology & Robotics)
 - Human missions and Life Sciences
 - Lunar Habitats and Architecture
 - Economical, social impact
 - Cultural and Education
 - Legal issues and Moon Treaty
 - International Cooperation

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- **Participants**

About 450 Participants from 26 Country and Regions:

- Decision makers from space agencies: CNSA, ESA, NASA, RFSA, CSA, DLR, JAXA
- Representatives of industries
- Scientists and Experts
- Young professionals
- Students
- Press

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- **Program**

May 31 - June 3

Opening Ceremony, Beijing Technical Visit and
Plenary Events

June 4 - 5

Technical Sessions, Shanghai Technical Visit

Welcome Reception

Youth Events

Gala Dinner

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- Opening Ceremony



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- Welcome Address on Opening Ceremony



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- **Keynote Address on Opening Ceremony**



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- **Plenary Events**

- Plenary 1: "What are the plans?"
- Plenary 2: "Results From Recent Missions"
- Plenary 3: "From Space Stations and Robotic Precursors to Lunar Bases"
- Plenary 4: "Moon for Society, Public and Youth"

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- 335 Papers on 32 Technical Sessions
- Website: www.gluc2010.org

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- **Special Session: Youth Event**















A photograph showing the Earth as a bright blue and white sphere rising over the dark, cratered horizon of the Moon. The Earth is centered in the upper half of the frame, set against the blackness of space. The lunar surface in the foreground is a dark, brownish-grey color with numerous small craters and a slightly uneven texture.

Thank you