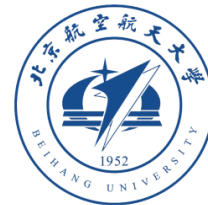


# **RCSSTEAP/APSCO/BUAA**

## **Training Program on Space Law and Policy**

**Sponsored by**



**Co-organized by**



**Beihang University, Beijing, 17-25 September 2015**

## **About the Training Program**

Space law can be described as the body of law governing space-related activities. Space law addresses a variety of matters, such as, for example, the preservation of the space and Earth environment, liability for damages caused by space objects, the settlement of disputes, the rescue of astronauts, the sharing of information about potential dangers in outer space, the use of space-related technologies, and international cooperation. A number of fundamental principles guide the conduct of space activities, including the notion of space as the province of all humankind, the freedom of exploration and use of outer space by all states without discrimination, and the principle of non-appropriation of outer space.

Capacity-building, training and education in space law helps to promote international development and cooperation in space activities and provides the means for a deeper understanding of the interdependent roles of science, technology and law in this area.

So far, space law has played a big role in the field of space technology application. Space law education have been taken into account by several regional centre for space science and technology education(affiliated to the United Nations) , especially by the Regional Centre for Space Science and Technology Education in Asia and the Pacific(China)(hereinafter referred to as the “RCSSTEAP”).

As one of the parts of working plan for 2015 of the RCSSTEAP, the regional centre, APSCO and Beihang University will sponsor a short-term training program on space law and policy in Beijing from 17-25 September 2015. The participants of the short training program will mainly come from the member states of RCSSTEAP and APSCO and the program will be open to all countries. The purpose and meaning of organizing the program include: (a) strengthening the space law education at the regional and global level. (b) developing the skills and knowledge of participants, through training program on space law and policy related to space technology application that can contribute to the exploration and peaceful uses of outer space and sustainable development in each country; (c) implementing the United Nations Programme on Space Application better, through the training program on space law and policy; (d) conducting an useful trial to use the Education Curriculum on Space Law prepared by UNOOSA. (e) providing information related to national space legislation and policy for the participants; (f) promoting the exchange, understanding and cooperation in the areas of space law education.

### **Indented audience**

- Postgraduate students
- PhD students
- Post-doctoral researchers
- Junior Engineers
- Any researchers who wish to broaden and enhance their knowledge and skills.

**Lecturing Language:** English

**Date:** 17-25 September, 2015

**Venue:** Beihang University

**Supporters**

- Ministry of Foreign Affairs of China
- Ministry of Industry and Information Technology of China
- China National Space Administration

**Technical visits**

APSCO Forum on space policy and law

Date: September 21-22, 2015.

Venue: Beijing Institute of Technology )

**Cultural Visits**

Aviation Expo / China 2015

Date: September 19, 2015.

Venue: China International Convention Center

**Any enquires on program**

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## Provisional agenda and Indicative schedule

### **RCSSTEAP/APSCO/BUAA TRAINING PROGRAM ON SPACE LAW AND POLICY**

17-25 September 2015, Beihang University, Beijing, China

#### **I. Provisional agenda**

1. Registration day for participants
2. Opening ceremony
3. School day/Module one: Framework of international space law
4. School day/Module two :National space policy and legislation
5. Cultural visit
6. Day-off
7. APSCO/BIT Forum on Space Law(technical visit)
8. School day/Module three: Legal issues concerning remote sensing, etc.
9. School day/Module Four: Legal issues concerning satellite communication
10. School day/Module five :Legal issues concerning global navigation satellite system
11. School day/Module six :Other legal issues with regard to space technology application
12. Closing Ceremony

#### **II. Annotations**

1. September 16 is registration day for participants. Registration desk is located in the Training Center of Beihang University.
2. Beihng University will provide free board and lodging for the participants from member states of RCSSTEAP and APSCO( within quota).
3. The School day will be divided into four sessions, two in the morning and the other two in the afternoon. Each session will last 1.5 hours.

## Annex

### Indicative schedule

The schedule laid out below is a general guide to the dates and times when items will be addressed during the course of the program. It may be revised as needed.

### Agenda

Date	Time	Contents	Place	
September 16 <sup>th</sup> (Wednesday)	8:00-24:00	Registration	Training Center of Beihang University	
September 17 <sup>th</sup> (Tuesday)	8:30-9:00	Registration	Conference Room No.8, Conference Center of New Main Building, Beihang University	
	9:00-9:05	Introduce the Guests		
	9:05-9:15	Addressed by the Director of RCSSTEAP (Mr. Tao Zhi)		
	9:15-9:25	Addressed by the representative of Asia-Pacific Space Cooperation Organization (Mr. )		
	9:25-9:35	Addressed by Secretary-General of China Institute of Space Law( Mr. Zhang Zhenjun)		
	9:35-9:40	Introduction to the program (Mr. Weng Jingnong)		
	9:40-10:00	Group Photo & Tea Break		
	10:00-11:30	Introduction to international law and space law (Li Juqian)		
	14:00-15:30	The Outer Space Treaty and the fundamental principles of space law (Yun Zhao)		Room 505, International School
	15:30-16:00	Tea Break		
16:00-17:30	Other UN space treaties: Liability Convention (Yun Zhao)			
September 18 <sup>th</sup> (Friday)	8:30-10:00	Other UN space treaties: Registration Convention ( Wu Xiaodan )	Room 505, International School	
	10:00-10:30	Tea Break		
	10:30-12:00	Soft law( ARES/LTS/TCBMs/ ICOC)		

		(Wang Guoyu)	
	14:00-15:30	National space policy (Zhao Haifeng)	
	15:30-16:00	Tea Break	
	16:00-17:30	National Space Legislation (Li Shouping)	
September 19 <sup>th</sup> (Saturday)	8:30-10:00	Culture visit Aviation Expo / China 2015	China International Convention Center
September 20 <sup>th</sup> (Sunday)		Day-off	
September 21 <sup>th</sup> (Monday)	9:00-17:00	Technical visit APSCO Forum on Space Law	BIT
September 22 <sup>th</sup> (Tuesday)	9:00-17:00	Technical visit APSCO Forum on Space Law	BIT
September 23 <sup>th</sup> (Wednesday)	8:30-10:00	International law and other regulations applicable to RS&GIS(1) (Joanne Gabrynowicz)	Room 505, International School
	10:00-10:30	Tea Break	
	10:30-12:00	International law and other regulations applicable to RS&GIS(2) (Joanne Gabrynowicz)	
	14:00-15:30	Satellite communications and applicable international law and other regulations (Xia Chunli)	
	15:30-16:00	Tea Break	
	16:00-17:30	GNSS and applicable international law and other regulations (Armel Kerrest)	
September 24 <sup>th</sup> (Tuesday)	8:30-10:00	Space Application and Space Law (Niklas Hedman)	Room 505, International School
	10:00-10:30	Tea Break	
	10:30-12:00	Space resource exploitation (Zhang Zhenjun)	
	14:00-15:30	Commercial space launch service (Wang Jilian)	
	15:30-16:00	Tea Break	

	16:00-17:30	Export control system for space-related product & technology (Andrea Harrington)	
	18:00-20:00	Reception Dinner for lectures	Vision Hotel
September 25 <sup>th</sup> (Friday)	8:30-10:00	Commercial space tourism(S.Hobe)	Room 505, International School
	10:00-10:30	Tea break	
	10:30-12:00	Space environment protection (Wu Xiaodan)	
	14:00-15:30	International co-operation in the peaceful use of outer space(Ma Xinmin)	
	16:00-16:10	Addressed by the Deputy Director of RCSSTEAP (Mr. Weng Jingnong)	Conference Room No.8, Conference Center of New Main Building, Beihang University
	16:10-16:20	Addressed by the representative of lectures (Prof. Yun Zhao)	
	16:20-16:30	Addressed by the representative of participants TBD	
	16:30-16:40	Award the Certificates to Participants (Mr. Tao Zhi)	
	18:00-20:00	Reception Dinner for participants	
			Vision Hotel