



**International Aerospace and Satellite Applications(IASA)
Training Program(2015)
Space Law and Policy
Special Report**



International Training Program on Space Law and Policy Special Report

2015 International Training Program on space law and policy was held from 17-25 September at Beihang University, jointly organized by Regional Centre for Space Science and Technology Education in Asia and the Pacific (China) (affiliated to the United Nations)(RCSSTEAP), Asia Pacific Space Cooperation Organization (APSCO) and Beihang University, which enjoyed great success.

The theme of the training was space law and policy. 15 experts as lecturers from America, Canada, Germany, France, Sweden, mainland China and Hong Kong participated in the training. Nearly 40 participants from member states and cooperation partners of RCSSTEAP and APSCO attended the training program. Participants also include young scholars from Beihang University, Beijing Institute of Technology, China University of Political Science and Law, Beijing Institute of Space Science and Technology Information, China academy of Launch Vehicle Technology and Ministry of Foreign Affairs.

This training covered following topics: the outer space treaty and the fundamental principles of space law, other UN space treaties: liability convention and registration convention; national space policy, national space legislation, international law and other regulations applicable to RS&GIS, satellite communications and applicable international law and other regulations, GNSS and applicable international law and other regulations, space application and space law, export control system for space-related product & technology and space environment protection and commercial space tourism.

This training aims at strengthening the space law education at the regional and global level, developing the skills and knowledge of participants through training program related to space technology application that can contribute to the exploration and peaceful uses of outer space and sustainable development in each country, implementing the United Nations Program on Space Application better, conducting an useful trial to use the Education Curriculum on Space Law prepared by UNOOSA, providing information related to national space legislation and policy for the participants, promoting the exchange, understanding and cooperation in the areas of space law education.

Training Schedule

Date		Contents	Place	
September 16 th (Wednesday)	8:00–24:00	Registration	Training Center of Beihang University	
September 17 th (Thursday)	8:30–8:45	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 representative of Asia–Pacific Space Cooperation Organization		
	9:15–9:25	Addressed by Secretary–General of China Institute of Space Law (Mr. Zhang Zhenjun)		
	9:25–9:35	Addressed by Dean of Law School of Beihang University(Mr. Long Weiqiu)	Room 505, International School	
	9:35–10:00	Group Photo & Tea Break		
	10:00–11:30	National Space Legislation (Li Shouping)		
	14:00–15:30	The Outer Space Treaty and the fundamental principles of space law (Yun Zhao)		
September 18 th (Friday)	15:30–16:00	Tea Break	Room 505, International School	
	16:00–17:30	Other UN space treaties: Liability Convention (Yun Zhao)		
	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	Introduction to international law and space law (Li Juqian)			
September 19 th (Saturday)	8:30–10:00	Culture visit Aviation Expo / China 2015	China International Convention Center	
September 20 th (Sunday)		Day–off		
September 21 th (Monday)	9:00–17:00	Technical visit APSCO Forum on Space Law	BIT	
September 22 th (Tuesday)	9:00–17:00	Technical visit APSCO Forum on Space Law	BIT	

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September 23 th (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)	
September 23 th (Wednesday)	14:00–15:30	Satellite communications and applicable international law and other regulations (Xia Chunli)	Room 505, International School
	15:30–16:00	Tea Break	
	16:00–17:30	GNSS and applicable international law and other regulations (Armel Kerrest)	
September 24 th (Thursday)	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 th (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)	
	14:00–15:00	International co-operation in the peaceful use of outer space(Zhou Wu)	
	15:00–15:30	Tea break	
	15:30–15:45	Addressed by the representative of lectures (Prof. Yun Zhao)	
	15:45–16:00	Addressed by the representative of participants TBD	
	16:00–16:10	Addressed by the representative of RCSSTEAP	
	16:10–16:30	Award the Certificates to Participants	
18:00–20:00	Reception Dinner for participants	Vision Hotel	

Opening Ceremony



2015 Space Law & Policy Forum

Experts from Abroad and China



Mr. Wang Guoyu



Ms. Wang Jilian



Ms. Wu Xiaodan



Ms. Xia Chunli



Mr. Zhang Zhenjun



Mr. Zhao Yun



Mr. Armel Kerrest



Mr. Stephan Hobe



Ms. Andrea J. Harrington



Ms. Joanne Gabrynowicz



Mr. Niklas Hedman



Mr. Li Juqian

Trainees



Closing Ceremony



Wonderful Moments



Feedback from the Trainees

Hope can keep the program every year and add some more topics and practical experiences.

It's very helpful for me to understand the basic knowledge of outer space law. I learnt a lot from this program, not only for the knowledge in international law, but also for the knowledge of remote sensing and so on.

I think the program is so important for all the major, not only lawyers. It must be included in the curriculum of all aeronautics programs. And hope there could be more frequently programs.

This program is interesting and necessary for trainees who have different knowledge background. I think trainees should be given more chance to touch the space technology from multimedia used in class. Maybe it should focus more on space policies rather than general knowledge of out space law in order to improve trainees' practical skills in this field.

The program was very much useful for the GNSS users. It represented the status of GNSS technology in China as well as the world, It was well arranged and the lecturers provided their topics with the latest technological advancement. All the lecturers were very friendly and delivered their lectures with excellent mode.

Very helpful to have a brief understanding of space law and look forward to having more training course and discussing more details and commercialization business case.

The program overall is very good. One constructive criticism would be that some lectures seem to avoid controversial issue, which could have more discussion and there could be more details about legal techniques for lawyers who don't have scientific background.

The program has been nicely organized. I think it will be very helpful in the future. Looking forward to more training program.

This program has provided wide-spread outlook for us to study space and space law. We appreciate your kind attention and hope to take part in another one.

This program made us have a better understanding about international law advances. Excellent logistic and good intention to improve the international law space. I hope there could be more technical presentation.

Regional Centre for Space Science and Technology Education in
Asia and the Pacific (China)(affiliated to the United Nations)

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