太空技术和平利用(健康)国际研讨会组委会

International Symposium on the Peaceful Use of Space Technology (Health) Organizing Committee

Dear [嘉宾姓名],

We sincerely invite you to attend the 2019 International Symposium on Peaceful Use of Space Technology (Health), which will take place November 17-19, 2019 at the Zhuhai International Exhibition Center in Guangdong.

Co-hosted by the International Peace Alliance (Space), Chinese Society of Astronautics, and China High-Tech Industrialization Association, supported by IAF, IAA, IISL, ASE, Space Foundation, and Rice ISMS, the Symposium is a world leading event in the peaceful use of space technology. This year's program will focus on life science, medical technology and innovation, remote sensing, and data infrastructure and service, space breeding, and space education, while exploring its socio-economic implications. The symposium will be a high-end academic exchange for innovation in space technology, a celebration of achievements in the application of cutting-edge space technology in the fields of medicine and remote sensing, and a showcase for the latest projects and products.

Since the symposium will use the topic of health as an entry point, we have invited thirty academicians from around the world, one hundred leading artificial intelligence and big data enterprises in the medical remote sensing fields, fifty outstanding figures space community, and numerous investors. Government officials from Zhuhai, Guangdong province, and relevant departments will introduce local policies and measures that will help the growth of space economy. About 800 global industry leaders and figures, including 50 academicians and 20 astronauts, are expected to attend the symposium. More than eight hundred pioneers, experts and scholars, and business leaders from around the world will gather together to discuss developments and trends, opportunities and challenges in the peaceful use of space technology.

Look forward to seeing you in Zhuhai!

Best regards,

Chinese Society of Astronautics China High-Tech Industrialization Association International Peace Alliance (Space) October 21, 2019

Appendix: I. Agenda of the Symposium

II. Introduction of the Symposium

III. Answer Form for Attendance

IV. Exhibition Fees and Application Form



2019 INTERNATIONAL SYMPOSIUM ON THE PEACEFUL USE OF SPACE TECHNOLOGY (HEALTH) 2019太空技术和平利用(健康)国际研讨会

I. Agenda

November. 17-19, 2019

Zhuhai International Convention & Exhibition Center

Sunday, November 17, 2019

Time	Event
14:00-17:00	Registration
15:30-16:30	Exhibition Opening
16:30-18:00	Presidium Preparatory Meeting
	&IPC Meeting
	Venue: Hall A Shizimen Hall, Zhuhai International Convention &
	Exhibition Center
18:00-18:30	Meeting with Guangdong Governor(To be finalized)
	Venue: To be confirmed
18:30-20:30	Dinner
	Venue: 501 Shizimen Hall, Zhuhai International Convention &
	Exhibition Center

Monday, November 18, 2019

Opening Ceremony & **Plenary Session**

Time: 8:30-12:10, November 18, 2019

Venue: Hall B& C, Shizimen Hall, Zhuhai International Convention & Exhibition Center

Moderators: Wang Tianyi*, Executive Chairman, International Peace Alliance(space), Steve Eisenhart*, Senior Vice-President, Space Foundation

8:30-9:20	Introduction and Remarks
	By Ma Xingrui, Guangdong Governor(Invited), Zhang Kejian, Director
	of China National Space Administration(Invited), Delegate from China
	Association for Science and Technology(Invited), Guo Yonghang,
	Secretary of Zhuhai Municipal Committee of the CPC(Invited), Neil

	Bush*, President of Bush China-US Foundation(Invited)				
9:20-9:35	Technological Innovation and Space Economy				
	Presenter: Xu Guanhua, Former minister of the Ministry of Science and				
	Technology				
9:35-9:50	The Status Quo and Prospect of China's Space Economy				
	Presenter: Bao Weimin*, IAA academician and director of Technology				
	Committee, China Aerospace Science and Technology Corporation				
9:50-10:05	Peaceful Use of Space Technology & Human Health				
	Presenter: Barbara Ghinelli*, Business Development Director for the				
	Harwell Science and Innovation Campus				
10:05-10:20	The Past and the Present of International Space Law				
	Presenter: Kai-Uwe Schrogl*, President of International Institute of				
	Space Law				
10:20-10:35	Report Release: Situational Analysis of Space Medicine and Health				
	By China Studies Center, IAA				
	Presenter: Wang Yiran*, Director of IAA China Studies Center,				
	vice-president and Secretary General of the Chinese Society of				
	Astronautics				
10:35-10:45 Release of the Blueprint of the Development of Remote Sensin					
	Information Industry				
10 45 10 55	By China Alliance for Innovative Industrialization of Remote Sensing				
10:45-10:55	Coffee Break				
10:55-11:10	IAF- Connecting Space Community				
11:10-11:40	Presenter: Christian Feichtinger*, Secretary General of IAF				
11.10-11.40	Panel Discussion: The Peaceful Use of Space Technology and				
	International Cooperation				
	Panelists: Yang Baohua*, Vice-president of China Aerospace Science				
	and Technology Corporation& vice-chairman of IAA;				
	Steve Eisenhart*, Co-chair of the conference and senior vice-president				
	of Space Foundation;				
	Lev Zelenyi M.*, President of the Space Research Institute of the				
	Russian Academy of Sciences				
11:40-11:55	Title of the Presentation: to be Provided				
	Presenter: CEO of OneWeb				
11:55-12:10	Proper Stewardship of Our Home Planet				
	Presenter: Andy Turnage*, Executive Chairman of the Association of				
	Space Explorers				
12:10-13:30	Luncheon				
Parallel Sub	-forum I : Development of Space Economy				
Time: 14:00-	16:50, November 18, 2019				
Moderator: R	ichard Jennings, Former NASA Flying Doctor				
Venue: Hall I	3&C, Shizimen Hall, Zhuhai International Convention & Exhibition				

Center				
14:00-14:30	Special Report: Space Economy: Trend& Prospect			
	Presenter: Li Deyi, Academician of IASEA& Chinese Academy of			
	Engineering and chairman of Chinese Association for Artificial			
	Intelligence			
14:30-15:00	Special Report: Application of the Integrated Network of Broadband			
	Satellite& 5G Technology			
	Presenter: Li Zhongbao*, President of China Satellite Communication			
	Co., Ltd.			
15:00-15:20	Developing Wearable Technology for Space& Earth			
	Presenter: David Alexander*, Director of Rice Space Institute, Rice			
15 20 15 40	University& Professor of Department of Physics and Astronomy NEW INNOVATION SPACE TECHNOLOGY AND			
15:20-15:40	INTERFACE: Creation of international innovation environment			
	for the implementation of new space technologies for health and			
	environmental studies, geo-risks monitoring of the natural			
	Presenter: Yuri Ozorovich, Director of the International Cooperation			
	Affairs, the Space Research Institute of the Russian Academy of			
	Sciences			
15:40-15:50	Coffee Break			
15:50-16:30	Panel Discussion: New Opportunities for the Development of			
	Remote Sensing in the Age of AI+ Cloud Computing			
	Moderator: Xu Yin, Vice-director of the Research Office for Navigation			
	Technology, Academy of Opto-electronics, Chinese Academy of			
	Sciences			
	Panelists: Xu Li, Founder& CEO of SenseTime;			
	Sun Lei, Vice-president of Aliyun;			
	Wang Yuxiang*, President of Piesat; Song Changqing, China Chief of DigitalGlobe			
	David Warden, CEO of Black Moon Corporation			
	Phillip Lin, China Chief of EUTELSAT			
16:30-16:50	Inauguration of the Institute of Innovation in Space Technology			
	-forum II : The Development of Space Medicine& Health Industry			
	17:20, October 18, 2019			
	1401, Shizimen Hall, Zhuhai International Convention & Exhibition			
Center				
	pace Medicine Inspires Medical Innovation			
Time: 14:00-				
	aurence Young, IAA academician& MIT professor that worked in Apollo			
program 14:00-14:20	Space Technology Breeds Innovation in Medical Technology			
14.00-14.20	Presenter: Deng Yulin*, Dean of the School of Life Sciences, Beijing			
14.20 14 40	Institute of Technology			
14:20-14:40	Title of the Presentation: To be provided			
	Presenter: Philippe Hazzane, Director of European Space Medicine			
	Centre			

14:40-15:00	Medical Innovations from Microgravity					
	Presenter: Oliver Ullrich*, Full Professor and Chair, Director of UZH					
	Space Hub, University of Zurich (UZH) & IAA Academician					
15:00-15:20	Space Exploration and Challenges in Health and Medicine-					
	Monitoring and Preventive Therapeutics					
	Presenter: Qin Yixian*, IAA academician& Professor and acting					
	vice-president for Global Affairs at Stony Brook University					
15:20-15:30 Coffee Break						
Part Two: S	pace Medicine& Health					
Time: 15:30-	17:20					
Moderator: Z	huang Fengyuan*, IAA academician& professor at the School of					
	d Medical Engineering, Beijing University of Aeronautics					
15:30-15:50	Omics Technologies in Space Connected Medical Research					
10.00 10.00	Presenter: Evgeny Nikolaev*, Full Professor of the Skolkovo Institute					
	of Science and Technology& corresponding member of Russian					
	Academy of Sciences					
15:50-16:10	How Altered Gravity Effects Human Spatial Orientation					
10.00 10.10	Presenter: Laurence Young*, IAA academician& MIT professor that					
	worked in Apollo program					
16:10-16:30	Space Medicine and Prevention of Heart Diseases					
10.10 10.20	Presenter: Vasily Rusanov*, Principal Researcher at Cardiopulmonary					
	System Autonomous Regulation Laboratory, Institute of Medical and					
	Biological Sciences					
16:30-16:50	Health Care& Climate Change					
10.20 10.20	Presenter: Wayne Keathley*, Vice President of Baylor College of					
	Medicine					
16:50-17:20	Panel Discussion: Space Medicine& Prevention and Treatment of					
10.00 17.20	Diseases					
	Moderator: Deng Yulin					
	Panelists: Evgeny Nikolaev*, Qin Yixian*, Anthony Yuen, Vasily					
	Rusanov*, Alexander Samokutyaev* (Russian astronaut) and Robert					
	Satcher (American astronaut)					
Parallel Sub-	-forum III: Space Breeding and Carrier Technology					
	17:30, November 18, 2019					
	A, Shizimen Hall, Zhuhai International Conference& Exhibition Center					
	iang Xiaohong, Vice President of the Space Breeding Association					
14:00-14:25	Overview and Prospects of Space Breeding of Crops					
	Presenter: Liu Luxiang*, Deputy director of the Chinese Institute of					
	Crops & Chief National Scientist of space breeding					
14:25-14:50	Industrialization Prospect of Biotechnological Experiment in Space					
	Station and Space Nanotechnology					
	Presenter: Galina Nechitaila*, Chief scientist of Institute of Biochemical Physica, Pussian Academy of Sciences and IAA academician					
	Physics, Russian Academy of Sciences and IAA academician					

^{*}confirmed guest speaker. Others are to be invited. Schedule is subject to adjustment.

14:50-15:15	Progress in Research of Space Breeding of Rice			
	Presenter: Guo Tao*, Deputy Director of the National Plant Space			
	Breeding Engineering and Technology Research Center			
15:15-15:40	3D Bio-printing Solutions			
	Presenter: Vladimir Mironov*, Expert of 3D Bio-printing at the			
15:40-15:50	international spaceA station Coffee Break			
15:50-16:15	Space Breeding of Horticultural Crops: It's Achievement and			
15:50-10:15	Application			
	Presenter: Chen Lixin [*] , Dean of the Institute of Horticulture,			
	Heilongjiang Academy of Agricultural Sciences			
16:15-16:40	Research on the New Generation of Commercial Recoverable			
	Satellite			
	Presenter: Zhao Huiguang*, Chief engineer of the new recoverable			
	satellite at China Academy of Space Technology			
16:40-17:05	Research on the Influence of Space on the Mutation of Rice Seeds			
	Presenter: Sun Yeqing*, Professor at the School of Environmental			
	Science and Engineering, Dalian Maritime University			
17:05-17:30	Commercial Recoverable Satellite Carrier Services in China			
- ,	Presenter: Zhu Linqi*, Director of the Asia-pacific Office of Special			
	Committee for the Commercialization of Satellites of IAF			
	-forum IV: A Space Community with a Shared Future & Innovation			
	nal Space Law			
Time: 14:00-17:00, November 18, 2019 Venue: Room 402, Zhuhai International Conference& Exhibition Centre				
	ai-Uwe Schrogl*, Chairman of International Institute of Space Law			
	i Shouping*, Director of Space Law Center at China National Space			
	dministration			
Discussion:				
-	ategy, Space Policy and Space Diplomacy			
	ities, Challenges and Innovations in International Space Governance			
0	a Space Community with a Shared Future			
Presenters:	phisic* Professor of International Law and Space Law at Senianza			
• Sergio Marchisio*, Professor of International Law and Space Law at Sapienza University of Rome. Chairman of the European Centre for Space Law at the				
European Space Agency (ECSL/ESA)				
• Li Shouping*, Director of Space Law Center at China National Space Administration				
• P.J. Blount*, Postdoctoral Researcher, Faculty of Law, Economics, and Finance,				
	of Luxembourg; Adjunct Professor, LL.M. in Air and Space Law,			
	of Mississippi School of Law; Adjunct Faculty, Department of Political			
Science and Law, Montclair State University				
 Wang Jilian*, General Legal Counsel of China Academy of Space Technology Wu Xiaodan*, Professor, Law School of Central University of Finance and 				
Economics	an, released, haw beneed of central enversity of rinance and			
Christina Giannopapa, Head of the Political Affairs Office, ESA				
	*, Research Institute of Aerospace Policy and Law, Beijing Institute of			
Technology				

^{*}confirmed guest speaker. Others are to be invited. Schedule is subject to adjustment.

Nie Mingyan*, Nanjing University of Aeronautics and Astronautics
 Research on China's Outer Space International Cooperation from the Perspective of a "Space Community with a Shared Future " - Taking International Collaboration in Space Station Construction as an Example Presenter: Jiang Shengli*, East China University of Political Science and Law
 Dinner
 Time: 18:00-20:00, November 18

Venue:Hall B& C, Shizimen Hall, Zhuhai International Convention & Exhibition Center

Tuesday, November 19, 2019

	-forum V: Space Medicine and Medical Innovation						
Time: 9:00-12:15, November 19, 2019							
	RoomNo.3, Sheraton Zhuhai Hotel						
-	pace Medicine& the Development of Health Industry						
Time: 9:00-1	1:00						
Moderator: W	Vayne Keathley*, Vice President of Baylor College of Medicine						
9:20-9:40	11 1						
	Presenter: Yang Guangzhong*, Academician of Royal Academy of						
	Engineering and director of Hamlyn Center surgery laboratory of						
	Imperial College London						
9:40-10:00	Space Medicine and Precision Medicine						
	Presenters: Wu Xifeng, Chief epidemiologist at MD Anderson Cancer						
	Center						
10:00-10:20	Impact of Culturally Influenced Communication Preferences						
	during Long-duration Isolation						
	Presenter: Elena Feichtinger*, Special Advisor and Projects Manager of						
	IAF						
10:20-10:40	Space Medicine& Rehabilitation Therapy						
	Presenter: Fei Jian*, President of Shanghai Ruijin Recuperation						
	Hospital						
10:40-11:00	Hospital Presidents Roundtable						
	Moderator: Wang Jianchang*, Member of the Chinese Institute of						
	Aerospace Medicine						
	Attendees: Du Jichen*, President of Aerospace Center Hospital,						
	Chinese Medical Association; Fei Jian*, President of Shanghai Ruijin						
	Recuperation Hospital, Wu Xifeng*, Chief epidemiologist at MD						
	Anderson Cancer Center, Lee Yuk Fat, Chairman of Pok Oi Hospital,						
	and two astronauts						
Part Two: S	pace Medicine, Telemedicine& AI Medicine						
Time: 11:00-	12:15						
Moderator: H	ou Yan*, Vice President, China Medical Equipment Association						

11:00-11:15	Telemedicine and its Application in Space and on Earth						
	Presenter: Anthony Yuen*, Assistant Professor of Clinical Emergency						
	Medicine at Weil Cornell Medical College						
11:15-11:30	Present and Prospect of Telemedicine in China						
	Presenter: Lu Qingjun*, Director of Office of the Regulation and						
	Training Centre for Telemedicine, National Health Commission of						
	People's Republic of China						
11:30-11:45	Telemedicine						
	Presenter: Canipel*, Vice-President of Telemedicine Corporation						
11:45-12:00	Medical Diagnosis and AI						
	Presenter: Qiaoxin*, CEO of Deepwise						
12:00-12:15	Space Medicine& Telemedicine						
	Presenter: Lan Feng*, Vice-chairman of China Telemedicine						
	Association						
Parallel Sub-	-forum VI : Innovative Development of Remote Sensing Industrial						
Parks							
Time: 9:00-12	2:10, November 19, 2019						
Venue: Ball H	Room No.1& No.2, Sheraton Zhuhai Hotel						
Moderator: Z	hang Changjiang*, Secretary of China Alliance for Innovative						
Industrializat	ion of Remote Sensing						
9:00-9:30							
	Industry						
	Presenter: Xu Wen, Vice-Chairman and general secretary of China						
	Association of Remote Sensing Application, IAA academician and						
	president of China Siwei Surveying and Mapping Technology Co., Ltd.						
9:30-10:30	Panel Discussion: Global Application of Satellite Remote Sensing						
	Panelists: Luo Ge*, Chairman of China Association of Remote Sensing						
	Application, Xu Liping*, general manager of Space Will, Ni Jinsheng*,						
	Beijing Aerospace Titan Technology Co., Ltd, Shao Zongyou, president						
	of general manager of Geovis, Bi Jiantao*, general manager of Suyoo,						
	Fournier-Sicre Alain*, president of AAA, Ilya Khanykov, CEO of						
	Bartini, and Gennaro Russo*, Co-founder and president of						
	TRANS-TECH& IAA academician, David Warden, CEO of Black						
	Moon Corporation						
10:30-10:40	Coffee Break						
10:40-11:10	Innovative Development of Remote Sensing Industrial Parks						
	Presenter: Mayor of Pinghu Municipality						
11:10-12:10	Promotion of Remote Sensing Industrial Parks						
	Presenter:						
	1. Xixian District (Xi'an)						
	2. Dalian						
	3. Huangpu (Guangzhou)						

	4. Yizheng						
12:10-13:30	Luncheon Buffet						
	Time: 12:00-13:30						
	Venue: Sheraton Zhuhai Hotel						
Parallel Sub-forum VII: Space Education							
Time: 10:00-17:00, November 19, 2019							
Venue: Beijing Institute of Technology, Zhuhai							
Part One: R	eport& Lecture on Space Science						
Time: 10:00-	11:30						
Moderator: to							
10:00-11:30	Report: Rockets and China's Space Exploration						
	By Long Lehao, Academician of Chinese Academy of Engineering&						
	expert on rocket launcher (to be finalized)						
	Lecture: What it Takes to Be an Astronaut						
Dant Truce Se	By Shen Xingyun, First Captain of China's Astronaut Unit pace Education						
Time: 14:00-	L						
	nthony Yuen*, Assistant Professor of Clinical Emergency Medicine at						
	Medical College						
	primary/middle school or expert on education (to be finalized)						
	Introduction of the Space Education Popularization Program of						
	Chinese Society of Astronautics						
	Presenter: Jiang Jun, Chief of the Bureau of Science and Technology						
	Exchange, Chinese Society of Astronautics (to be finalized)						
14:20-14:40	Introduction of the Space Education Program of Space Foundation Presenter: Steve Eisenhart* Senior Vice-President of Space Foundation						
14:40-15:00	Cultivation of Space Talents and Establishment of International						
	Space University						
	Presenter: Juan de Dalmau*, President of International Space University						
15:00-15:20	Space and Humanities Education						
	Presenter: Vitalii Afiani*, Curator of Archives of the Russian Academy						
	of Sciences and Efim Pivovar, President of Russian State University for						
	the Humanities and corresponding member of the Russian Academy of						
	Sciences						
15:20-15:40	International Space Scientists Base						
	Jean-Baptise Deabois*, Head Manager of Toulouse Space City						
15:40-16:00	Coffee Break						
16:00-16:40	Panel Discussion: Space Education in China: Opportunities and						
	Challenges (to be finalized)						
	Panelists: Long Lehao, Academician of Chinese Academy of						
	Engineering& expert on rocket launcher, Shen Xingyun, First Captain						
	of China's Astronaut Unit, Pang Zhihao*, Senior Scientist in Space Exploration, Steve Eisenhart* Senior Vice-President of Space						
	Foundation, Juan de Dalmau*, President of International Space						
	University, Jean-Baptise Deabois*, Head Manager of Toulouse Space						
	City						

16:40-17:00	Expectations for Space Education— Remarks from Astronauts						
	Panelists: Yang Liwei, Anatolii Artsebarskii* (astronaut of the former						
	Soviet Union) and other astronauts						
Parallel Sub-forumVIII: Space Economy& Financing							
Time: 14:00-18:00, November 19, 2019							
Venue: Ball RoomNo.1& No.2, Sheraton Zhuhai Hotel							
Moderator: Se	ong Qing*, co-founder and CEO of envestBANK						
14:00-14:20	1 / 0 1						
	Presenter: Finance Board of Hengqin area or Hengqin Financial						
	Investment Group						
14:20-14:40	Capitals in Space Economy						
	Presenter: Vincent Tao*, Founder of Zhizhuo Venture Capital						
14:40-15:40	Panel Discussion: China's Space-X—Miracle of Capitals						
	Panelists: Fenglun, Chairman of Vantone; Zhangxin*, CEO of Gaohua						
	Securities; Zengqiang*, Founder of Xingen Capital; Vincent Tao*,						
	Founder of Zhizhuo Venture Capital; Xu Ming, Founder, president and						
	CEO of GalaxySpace; Xie Tao, CEO of COMMSAT; Wang Shugui,						
	CEO of Tusholdings; Li Xiangsheng, CEO of BHR Equity Investment						
	Fund Management Co., Ltd.						
15:40-15:50	Coffee Break						
15:50-16:10	Science and Technology Innovation Board						
	Presenter: Wang Yuxiang, President of Piesat						
16:10-16:30	Report: International Investment in Commercial Aerospace						
	By David Warden, CEO of Black Moon Corporation						
16:30-16:45	Roadshow: Linkspace						
	Presenter: Hu Zhenyu, Founder of Linkspace						
16:45-17:00	Roadshow: Flying Car produced by Bartini						
17.00.17.15	Presenter: Ilya Khanykov, CEO of Bartini Roadshow: WAYZ						
17:00-17:15	Presenter: Qiu Jingyu, CIO of WAYZ						
17.15 17.20	Roadshow: Project Orbiplan of AAA						
17:15-17:30	Presenter: Fournier-Sicre Alain, President of AAA						
17:30-17:45	Roadshow: Cowa Robot						
17.30-17.43	Presenter: General manager of Cowa Robot *						
17:45-18:00	Signing Ceremony						
Dinner Buffe							
Time: 18:30-8							
Venue: Ball RoomNo.1& No.2, Sheraton Zhuhai Hotel							
Closing Ceremony							
Professional, Science Education Exhibitions, Product Showcase							
1101055	Time: November 17-19						

Official Site





2019 INTERNATIONAL SYMPOSIUM ON THE PEACEFUL USE OF SPACE TECHNOLOGY (HEALTH) 2019太空技术和平利用(健康)国际研讨会

II. About the Symposium

The International Symposium on the Peaceful Use of Space Technology is supported by the International Astronautical Federation, the International Academy of Astronautics, the International Institute of Space Law, the International Association of Space Explorers, the Space Foundation and other domestic and international space organizations. The Symposium is co-hosted by the Chinese Society of Astronautics, the China Association for High-Tech Industrialization and the International Peace Alliance (Space), focusing on the latest development of space technology and exploring the application of space technology in promoting social and economic development.

The first International Symposium was held in Hainan, China in January 2018. More than 150 government officials, scientists, astronauts, space medical experts, educational specialist and business representatives from China, the United States, Russia and Europe attended the conference.

The 2019 International Symposium will focus on the development and application of space technology in health care, remote sensing big data, space education and other aspects.

1. Background

The First International Symposium on the Peaceful Use of Space Technology (Health) was held in Hainan, China, in January 2018. It was sponsored by the China Space Foundation and supported by the International Cooperation Center of the National Development and Reform Commission. Astronauts, space scientists and space medical experts from China, the United States, Russia and other countries attended the meeting, reached broad consensus on cooperation and signed a memorandum of understanding. It was decided that similar international symposiums would be held in China regularly. The participating parties also agreed to work together to build demonstration platforms such as the International Space Innovation Center. In addition, the parties registered and established the International Peace Alliance (Space), with space leaders and experts from each country as members.

2. Purposes, Goals, and Guiding Principles

Purposes: To serve as a non-governmental platform that informs the public of the latest progress in the frontier of space technology, participates in global governance over science& technology, promotes international exchanges and cooperation in the peaceful use of technology to serve the development of life sciences and comprehensive healthcare industry and facilitates the integration of space technology and relevant industries.

Goals: To build the Symposium into a global event where exchanges and transactions of academic ideas, achievements and products in the field of space technology are made to realize deeper integration of space technology and space industry and better alignment between the supply and the demand in the market.

Guiding Principles: Follow the trend of industrialization, internationalization and commercialization of pace technology and focus on better alignment between the supply and the demand in global space market; give full play to the Symposium as and the International Institute of Space Technology Innovation as the main engine and platform to promote international exchanges in the peaceful use of technology to serve the development healthcare industry and contribute to a human community with a common aspiration for health.

3. Organizational Structure

Sponsors: China Society of Astronautics China High-tech Industrialization Association International Peace Association (Space)

Organizer: Guobin Entrepreneur Club

Organizing Committee

Honorary Chairmen:

Lin Zongtang, Former minister of the Ministry of Aerospace Industry Liu Jiyuan, Vice-chairman of IAA& former general manager of AVIC

Executive Chairman:

Wang Tianyi, Acting chairman of International Peace Alliance (Space)

Co-Chairmen:

Steve Eisenhart, Vice President of Space Foundation Jean Michel Contant, Secretary General of IAA Christian Feichtinger, Secretary General of International Astronautical Federation Kai-Uwe Schrogl, President of International Institute of Space Law Andy Turnage, Executive Director of he Association of Space Explorers-USA Wang Yiran, Vice-Chairman and Secretary-General of China Aerospace Society

Academic Expert Committee

Chairman:

Bao Weiming, CAS academician& director of the Committee of Science& Technology, CASC

Executive Director:

Deng Yulin, Chairman of IAA Commission 2 - Space Life Sciences

4. Introduction of Sponsors and Organizers

China Society of Astronautics

Founded in October 1979, the China Aerospace Society was initiated by Qian Xuesen, Ren Xinmin, and Zhang Zhenyu. The State Council, the Central Military Commission, and the Ministry of Civil Affairs jointly approved the establishment of a national-level academic institution and a legal person social group. The society is composed of Chinese aerospace science and technology workers. Its purpose is to promote the innovation and development of aerospace science and technology, and promote the popularization and promotion of aerospace science and technology.

China High-tech Industrialization Association

The China High-Tech Industrialization Association was established in October 1993. The central task of the China High-Tech Industrialization Association is to promote the industrialization of high-tech, focusing on four aspects: the role of decision-making consultation; the promotion of scientific and technological achievements; the role of academic exchange; and the cultivation of talents in high-tech industrialization.

International Peace Association (Space)

International Peace Association (Space) (IPA) was initiated on January 28-31, 2018, when a symposium on space technology and peaceful use was held in Wenchang, Hainan. Sponsored by China Space Foundation, organized by China CIIC Group, and guided by National Development and Reform Commission; the symposium not only gathered Chinese, American and Russian astronauts, aerospace scientists, and many

medical experts but occasioned the establishment of IPA as consensus and MOC were reached on the regular convening of symposiums on peaceful use of space technology.

Guobin Entrepreneur Club

The Beijing Guobin Entrepreneur Club was established under the joint initiative of the All-China Federation of Industry and Commerce, China Council for the Promotion of International Trade, the world's top 500 Chinese entrepreneurs. The Guobin Entrepreneur Club aims to promote exchanges and cooperation between domestic and foreign enterprises, enterprises and governments, enterprises and foreign missions in China, and international business associations, and build an effective platform for communication and cooperation.

Name		Gender		Ethnicity		ID No.			
Company& Title									
Name of the				Company&					
Contact				Title					
Phone No.				E-mail					
Fees for	Admission: 998¥ per capita One-Ticket-for-All: 2198¥ per capita						L		
Attendance									
	For Members	-							
		14:00–17:00 Registration							
	Sunday	15:30—	16:30	Opening	of the Ex	chibition			
	Nov. 17								
		16:30—18:00 Presidium Preparatory Meeting							
			&IPC Meeting						
		18:30—20:30			•	(Invited On	lv)		
		9:00—12:30				y& Plenary	•		
		12:30—		1 0		- <u>j</u>	2 0001011		
	Monday	14:30—				n I: Develo	nment of		
	Nov. 18	11.00	10.00	Space Ec					
		14:00—	17:00	1	Parallel Sub-forum II: The				
							ine&		
		Development of Space Medicine& Health Industry							
		14:00—17:30 Parallel Sub-forum III: Space Breeding and Carrier Technology					Breeding		
							e		
		14:00—17:00Parallel Sub-forum IV: A Space Community with a Shared Future &				ace			
						ture &			
				Innovatio	on in Inte	rnational Sp	bace Law		
Brief Agenda									
		18:00—	20:00	Business	s Dinner				
		9:00—1	2:15		Sub-forur ical Inno	n V: Space vation	Medicine		
	Tuesday	9:00—1	2.10	Parallel	Sub-forur	n VI• Innov	ative		
	Nov. 19	9.00—1	2.10		Parallel Sub-forum VI: Innovative Development of Remote Sensing				
				-		cinote Sens	Sillg		
				Industria	l Parks				
				D 11.1.4	~ 1 0				
		10:00—	17:00			n VII: Spac	e		
				Educatio					
12:10—13:30 Luncheon But									
		14:00—	18:00			nVIII: Spac	e		
		40.00	00.00	•	y& Finan	cing		_	
		18:30—	20:30	Dinner E	ouriet				
Dietary	No 🗆	Yes 🗆		_					
Restrictions	Nor 17	٦.	10		Nor 105	T Franklin 1	Stor		
Accommodation	Nov.17 \Box	INOV	.18□		Nov.19	☐ Further	Stay:		
	Date of								
Airport	Arrival and Flight No								
Transfer	Flight No.								

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		Departure	
		and Flight	
		No.	

Notes 1. Please tick $\sqrt{}$ in the \square if you want to attend the activity.

2. Admission includes the fees for attending all the sessions and exhibitions of the Symposium (Roundtables, private sessions, business salons and other special sessions excluded); One-Ticket-for-All includes fees for luncheon buffets, the business dinner and bus service during the Symposium besides admission fees.

3. Contacts: Xu Ting	Tel: 15510031971; 010 - 68001188-160		
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	E-mail: 1090281823@qq.com		

4. Free Membership for sponsors, co-sponsors and partners and their members only.

IV. Exhibition Fees and Application Form

1. Exhibition Contents

- A. Spatial Information: equipment, technological achievements, data/information products, service mode/ solutions, service platform, typical application case, industrialization models concerning space exploration, the acquisition, transmission, processing, verification and application of remote sensing information.
- B. Big Data: equipment, technological achievements, super-computer and cloud computing services, service system/ platform/ models and software/ hardware products concerning the acquisition, storage, anti-hacking, processing, transmission of daily big data(data involving finance, medical care, credit, transportation and digital machine tools) and relevant application of big data in Internet finance, internet of things, sharing economy and block chain etc.
- C. Smart Manufacturing and Information Service: Industrial Internet, robots, new Electronic materials& components, wearable equipment, smart white appliance and high performance integrated circuit etc.
- D. Space Education: Spaceships, spacecraft, space stations, rockets, satellites and return capsules etc.

2.	Exhibition	Fees
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The Level of Sponsorship	Threshold for Cooperation / RMB(in thousands)	Area for Display	Quota
Strategic Partnership	500	200 m²	3
Major Partnership	300	100 m²	5
Titled Partnership for Banquets	200	72 m²	3
Titled Partnership for Breakfast& Luncheon and Private Sessions	100	54 m²	6
Sponsor for Vehicle Used	100	9 m²	1
Sponsor for the Drinking Water of the Symposium	100	9 m²	1
Sponsor for the Gifts	100	9 m²	1
Sponsor for the Information Pack of the Symposium	50	9 m²	1
Privilege to deliver a Speech	30	9 m²	10

in sub-forum			
Advertisement Publicity at the Venue	30	9 m²	10
Special Booth A	80	54 m²	20
Special Booth B	55	36 m²	20
Standard Booth for Display	15	9 m²	50

3. Applicatin Form

Company								
Address								
Contact				Tel				
Fax				E-ma	il			
	Booth	BoothStandard Booth (s) Fees:RMB				<u>IB</u>		
Application			<u>m</u> ² Special Booth (s) Fees: RMB					
	Publicity	□Invita	□Invitation □Internet Publicity □Brochure					
		□Large Inkjet □Activity Sponsorship □Others					□Others	
Introduction of Exhibits and Your Requirement								
	Name	Gender	Title	e	Т	`el		E-mail
Exhibition Staff								

For More Information, please contact

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