

ECLIPTIC ARMILLA - Made in 1673.
黄道经纬仪-制于清代康熙十二年（公元1673年）

Story

about the Centre

2018 中心故事



Regional Centre for Space Science and Technology Education
in Asia and the Pacific (China) (Affiliated to the United Nations)
联合国附属空间科技教育亚太区域中心(中国)



Algeria Argentina Bangladesh Bolivia Brazil China Indonesia Pakistan Peru Venezuela

Introduction

中心简介

联合国附属空间科学与技术教育亚太区域中心（中国）（简称中心）于2014年11月17日成立，校园设立在中国北京航空航天大学主校区内。

中心作为联合国外空委支持的教育培训实体，旨在通过能力建设、信息交流、教育培训等形式，为外空委“空间应用方案”的实施做出贡献，为提升中心成员国空间科技教育培训水平和空间技术应用能力做出贡献。

为推动联合国空间应用项目的实施，满足亚太地区各国对空间科学技术教育的需要，中心结合自身优势在空间应用领域推进学历项目、非学历项目方面的教学培训工作，并开展学术交流和咨询活动。

中心主要教育培训领域包括遥感和地理信息系统、卫星通信、全球导航卫星系统、小卫星技术、空间法律和政策等。

中心与工业界结成了广泛的合作联盟，可为学员提供多样化的实习和实践机会。

中心拥有一支国际化的师资和精干高效的国际教育管理和服务队伍，拥有优良的教育培训、生活和后勤保障设施。

中心目前的成员国阿尔及利亚、阿根廷、孟加拉国、玻利维亚、巴西、中国、印度尼西亚、巴基斯坦、秘鲁、委内瑞拉。

Regional Centre for Space Science and Technology Education in Asia and the Pacific (China) (affiliated to the United Nations) (RCSSTEAP for short) was established on November 17, 2014. The Centre is located on the main campus of Beihang University, Beijing, China.

The Centre, as an education and training entity supported by the Committee on the Peaceful Uses of Outer Space (COPUOS), was established with the missions to promote the peaceful use of space technologies for the benefit of humanity and to sensitize the countries within the region about space science and technology activities by educating and creating awareness through training, workshops, short courses and outreaches. It seeks to contribute to the implementation of "Programme on Space Applications" promoted by COPUOS and to the enhancement of the education and training level as well as application capacity of space science and technology in the Member States of the Centre through capacity building, information communication, training programmes and professional visits.

For the purpose of facilitating the UN Space Applications Programme and demands of the Asia-Pacific countries regarding space science and technology education, the Centre offers degree and non-degree programmes with academic exchanges and consultation carrying out in the field of space technology applications.

The main education and training fields of the Centre include Remote Sensing and Geographic Information Systems (RS&GIS), Satellite Communications, Global Navigation Satellite System (GNSS), Micro-satellite Technology, Space Law and Policy, etc.

The Centre has established extensive cooperation with space industries. A variety of internships and hands on opportunities are provided to the participants.

The Centre has internationally qualified academic and administrative staff with excellent facilities for education, accommodation and recreation.

Presently, the Centre has ten (10) Member States including Algeria, Argentina, Bangladesh, Bolivia, Brazil, China, Indonesia, Pakistan, Peru and Venezuela.



Governing Board

The Centre is an education and training entity supported by the United Nations Office for Outer Space Affairs (UNOOSA). Based on the multidisciplinary advantages and international academic experience of Beihang University, the Centre aims at building a open, innovative and international institution of Space Science and Technology Education with integrating and maximizing advanced educational resources at home and abroad. It seeks to promote the peaceful use of space technologies for the benefit of humankind.

作为联合国外空委支持的教育培训实体，中心依托北航的学科优势和国际教育基础，整合世界优秀教育资源，致力于打造一个开放、创新、国际化的空间教育平台，积极推动空间技术和平利用、造福人类。



About RCSSTEAP 关于我们



Regional Centre for Space Science and Technology Education
in Asia and the Pacific (China) (Affiliated to the United Nations)
联合国附属空间科技教育亚太区域中心(中国)



2013.2

Application
Making a proposal at the 50th session of Scientific and Technical Subcommittee of UN COPUOS

2013.9

Passing Evaluation Mission by UNOOSA Expert Group (experts from Greece, India, Iran, Japan, Mexico, Pakistan)

2014.6

Attending the Director Meeting of UN-Regional Centres as an observer

2014.9

Organizing International Space Education Forum at the 65th International Astronautical Congress (IAC), Toronto

2014.11

The Inauguration Ceremony
The 1st Meeting of the Governing Board

2013.6

Approved by the Subcommittee of COPUOS at the 56th session of COPUOS

2014.3

Approved by the State Council of China

2014.7

Organizing a training course for Morocco (CRASTE-LF)

2014.10

Signing agreements with contracting parties

*Note: The preparation can be traced back to 2000.

10个成员国:



Algeria



Argentina



Bangladesh



Bolivia



Brazil



China



Indonesia



Pakistan



Peru



Venezuela

历时10余年筹备，中心于2014年11月17日正式成立，现成员国已发展至10个国家。中心以“推动空间技术和平利用，造福人类”为使命。With more than ten years preparation, RCSSTEAP was established on November 17, 2014. Presently, the Centre has 10 Member States. The Centre adheres to “Promoting the peaceful use of space technologies for the benefit of all humankind” as its mission.

Organization

组织架构

Ministry of Industry and Information Technology of the People's Republic of China (MIIT)
China National Space Administration (CNSA)

工业和信息化部/中国国家航天局

United Nations Office for Outer Space
Affairs (UNOOSA) 联合国外空司

联合国附属
空间科学与技术教育
亚太区域中心
(中国)
RCSSTEAP

Education and
Training Department
教育与培训部

Operational and Logistical
Support Department 综合办公室

Global Navigation Satellite System 全球卫星导航系统

Remote Sensing and Geographic Information Systems
遥感与地理信息系统

Satellite Communication 卫星通信

Micro-satellite Technology 小卫星技术

Space Law and policy 空间法律与政策

Admission and Students'
Affairs Department 招生与项目部

Cooperation and Legal Affairs
Department 对外合作与法律部

Governing Board 理事会

Advisory Committee 咨询委员会

Governing Borad of RCSSTEAP 中心理事会

Name List of the Governing Board Members

- | | | |
|---------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
|  | Tang Dengjie
Chairperson
China | Administrator of China National Space Administration (CNSA) |
|  | LANSARI Abdeldjelil
Member
Algeria | Director of International Cooperation of Algerian Space Agency (ASAL) |
|  | Felix Menicocci
Member
Argentina | Secretary General of Argentina National Commission of Space Activities |
|  | Md. Dilwar Bakth
Member
Bangladesh | Chairman of Bangladesh Space Research and Remote Sensing Centre |
|  | Roger Apaza Vásquez
Member
Bolivia | Space Segment Engineer of Bolivian Space Agency (ABE) |
|  | Jose Raimundo Braga Coelho
Member
Brazil | President of Brazilian Space Agency (AEB) |
|  | Thomas Djameluddin
Member
Indonesia | Head of National Institute of Aeronautics and Space (LAPAN) |
|  | Imran Iqbal
Member
Pakistan | Member of Pakistan Space and Upper Atmosphere Research Commission (SUPARCO) |
|  | Jose Julio Cesar Humberto Acuña
Member
Peru | Representative of National Commission on Aerospace Research and Development (CONIDA) of the Republic of Peru |
|  | Anthoni Camilo Torres
Member
Venezuela | President of Bolivarian Agency for Space Activities of Venezuela (ABAE) |

Name List of the Representatives of Observers

- | | | |
|-------------------------------------------------------------------------------------|------------------------------------------|--------------------------------------------------------------------------|
|  | Simonetta Di Pippo
Director
UNOOSA | Director of the United Nations Office for Outer Space Affairs (UNOOSA) |
|  | Li Xinjun
Secretary General
APSCO | Secretary General of Asia-Pacific Space Cooperation Organization (APSCO) |

Director of the Advisory Committee

- | | | |
|-------------------------------------------------------------------------------------|----------------------------------------------|---------------------------------|
|  | Xu Huibin
President
Beihang University | President of Beihang University |
|-------------------------------------------------------------------------------------|----------------------------------------------|---------------------------------|



The 1st GB Meeting, Nov. 17, 2014



The 1st Advisory Committee Meeting, Dec. 6, 2016



The 2nd GB Meeting, Nov. 28, 2015



The 3rd GB Meeting, Nov. 29, 2017



Historical Moments

Programmes

教育培训

- 全球卫星导航系统 Global Navigation Satellite System (GNSS)
- 遥感与地理信息系统 Remote Sensing and Geographic Information System (RS&GIS)
- 卫星通信 Satellite Communications (SATCOM)
- 小卫星技术 Micro-satellite Technology
- 空间法律与政策 Space Law and Policy

硕士/博士
研究生项目
Master's Programmes
Doctoral Programme

学历项目
Degree Programmes

远程教育
Distance Education

非学历项目
Non-Degree Programmes

交流与咨询
Academic Activities and
Technology Consultation

短期培训
Short Training
Programmes

暑期学校
Summer School

- 卫星导航技术与应用短期培训班
Training Programmes on Satellite Navigation
Technology and Applications
- 遥感技术与应用短期培训班
Training Programmes on Earth Observation Technologies
for Earthquake Damage and Loss Assessment
- 空间法律与政策短期培训班
Training Programmes on Space Law and Policy

Mr. Sergio Camacho, Ms. Mazlan Othman and Ms. Simonetta Di Pippo once visited Beihang University during their time in office and all spoke highly of Beihang University. A cooperative agreement was signed with the United Nations which stated that the United Nations would cooperate with the Centre by providing expert advice, educational curricula, technical support, necessary documentation and other appropriate support.



Mr. Sergio Camacho
Former Director of UNOOSA

Ms. Mazlan Othman
Former Director of UNOOSA

Ms. Simonetta Di Pippo
Term of office: 2015-Present
Director of UNOOSA



Affiliated to the
United Nations



Historic Moments in the Process of Application

Partners 合作伙伴



Professors/Experts

部分师资



Ms. Mazlan Otgman
Former Director of UNOOSA



Mr. Sergio Camacho
Former Director of UNOOSA



Mr. Niklas Hedeman
Doctor UNOOSA



Mr. Shirish Ravan
UN-SPIDER Beijing Office



Mr. Christophe Macabiau
ENAC, France



Ms. Gabrynowicz
Professor, U.S.A



Mr. Maarten Uijt de Haag
Ohio University, U.S.A.



Mr. Stephan
Hobe University of Cologne, Germany

中心以“开放、创新、包容”为理念，不断扩大合作、创新发展。

The Centre, sticking to the vision of "Openness, Innovation, and Inclusiveness", is continuously expanding cooperation with innovative development.

Professors/Experts

部分师资



Mr. Yang Yuanxi
Academician of Chinese Academy of Sciences



Mr. Han Chunhao
Beijing Satellite Navigation Centre



Mr. Jing Guifei
Deputy Director of NRSCC



Mr. Wang Jinnian
China RSGeoinformatics Co., Ltd.



Mr. Zhuang Fengyuan
Beihang University



Mr. He Linshu
Beihang University



Mr. Yang Dongkai
Beihang University



Mr. Weng Jingnong
Beihang University



Mr. Wu Falin
Beihang University



Mr. Jin Tian
Beihang University



Ms. Li Suju
National Disaster Reduction Center



Mr. Zhao Yun
Hongkong University



Micro-satellite Technology Laboratory 小卫星实验室



APSCO Education Training Centre
(China)



APSCO
ASIA-PACIFIC SPACE COOPERATION ORGANIZATION



BeiDou International Exchange
and Training Centre



The UN Regional Centre in China

硬件设施

Educational Facilities



National Key Laboratory - CNS-ATM
CNS-ATM 国家重点实验室

As a host institution of the APSCO Education Training Centre (China), BeiDou International Exchange and Training Centre and RCSSTEAP, Beihang University is having very close cooperative relationship with the partners (relevant universities, research institutions and enterprises) at home and abroad.

Thirty schools of Beihang University will provide the Centre with plentiful teaching and internship resources for space science and technology education. In the past ten years, a great many laboratories were founded such as the Ground Station for Remote Sensing Satellite Data Receiving, RS&GIS Laboratory, BeiDou Satellite Navigation System Exhibition Hall, MicroSatellite Technology Laboratory and Distance Education&Video Conference Laboratory.



Remote Sensing Ground Station
遥感卫星地面站



Laboratory-GIS-RS
GIS-RS 实验室



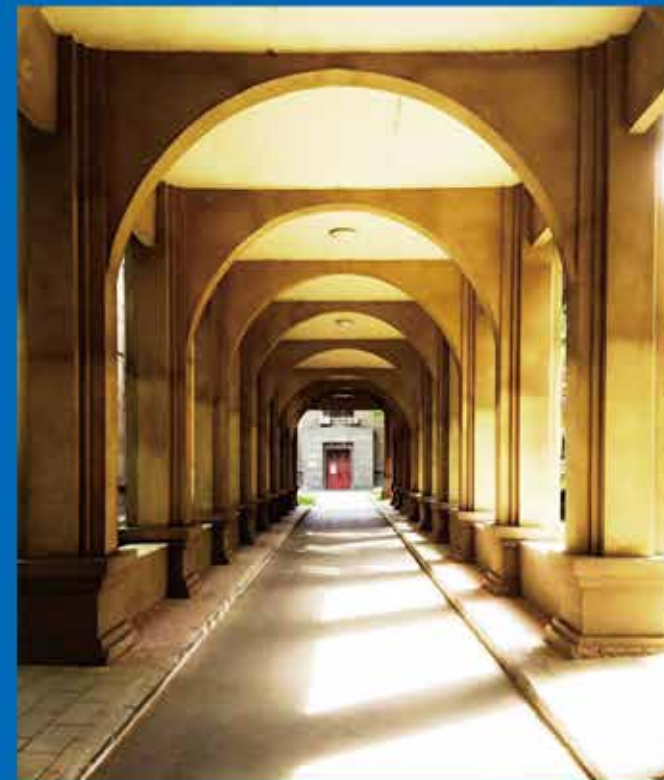
Distance Education Laboratory
远程教学实验室



Living Facilities

生活设施

The Regional Centre for Space Science and Technology Education in Asia and the Pacific(China) (Affiliated to the United Nations) is located on the main campus at Beihang University. The campus is picturesque and tranquil with a large area of over 1,500,000 square metres, where the Green Garden, the Lotus Pond, the South Lake as well as Cherry Blossom Garden are scattered and such sports facilities as gym and stadium are built. The Centre campus is characterized by four pavilions (School History Museum, Scientific and Technological Innovation Museum, Air and Space Museum, Art Gallery) and Musical Hall.



联合国附属空间科学与技术教育亚太区域中心(中国)坐落于北京航空航天大学主校区内。学校占地总面积三千二百余亩,总建筑面积150余万平方米。校园环境安静,风光秀美,校园内有绿园、荷花池、南湖、樱花园等园林设施,以及广场、健身器械等活动设施,四馆一厅(校史馆、科技创新馆、航空航天博物馆、艺术馆和晨兴音乐厅)以及喷泉、雕塑、文化景观等。



MASTA
2012



MASTA
2013



DOCSTA
2013
MASTA
2014



Graduation Ceremonies

毕业典礼



DOCSTA
2013
MASTA
2015

Professional / Technical Visits

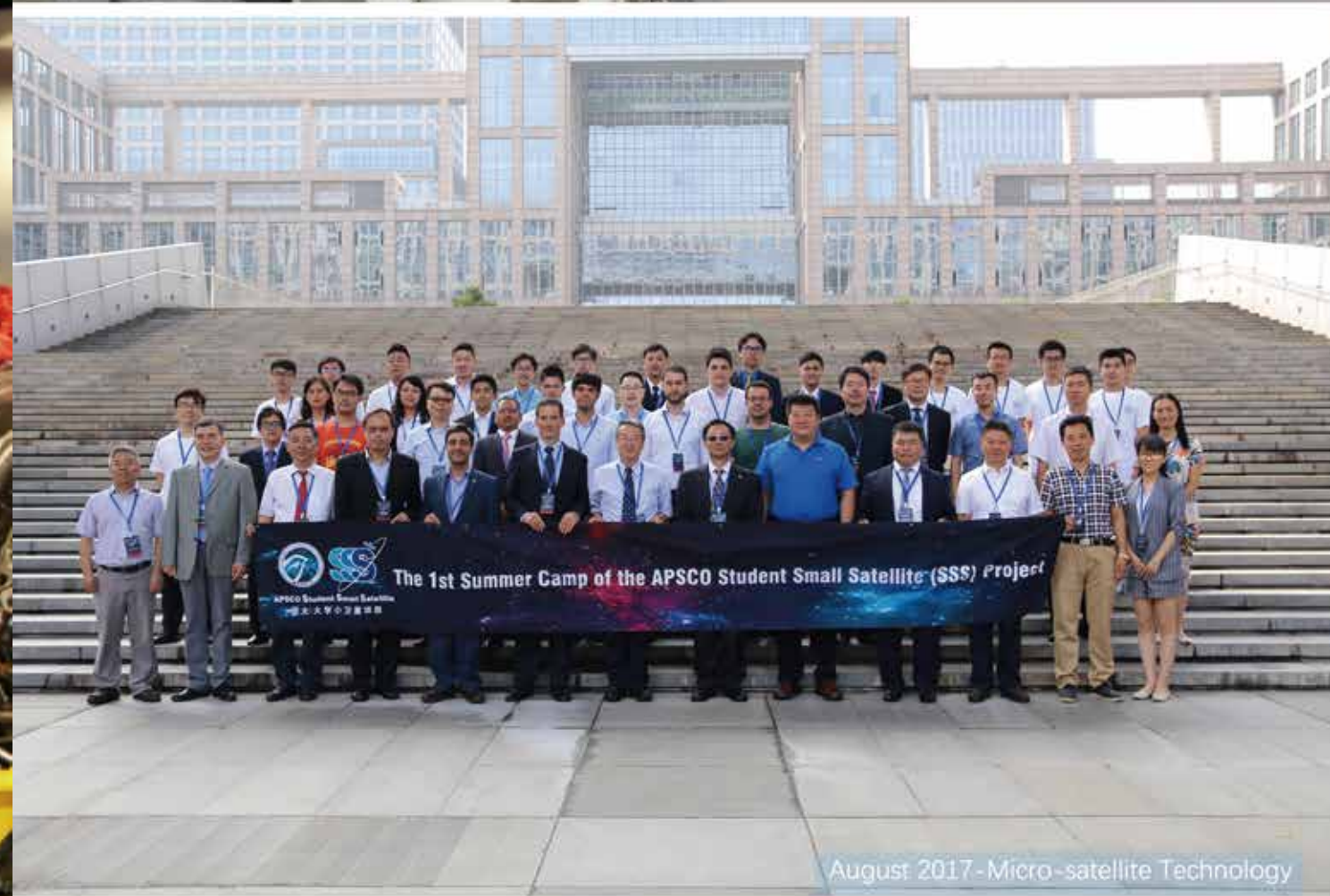
专业参观



INTERNATIONAL SCHOOL 国际学院

Short Training Programmes

短期培训项目



August 2017 - Micro-satellite Technology



April 2015 - GNSS



March 2016 - RS&GIS

本着资源共享、提高效率、合作共赢的原则，中心定期与UN-SPIDER、APSCO等联合举办短期培训班。
Short training programmes are jointly organized by the Centre, UN-SPIDER, APSCO on the principle of resource sharing, efficiency promotion and win-win cooperation.

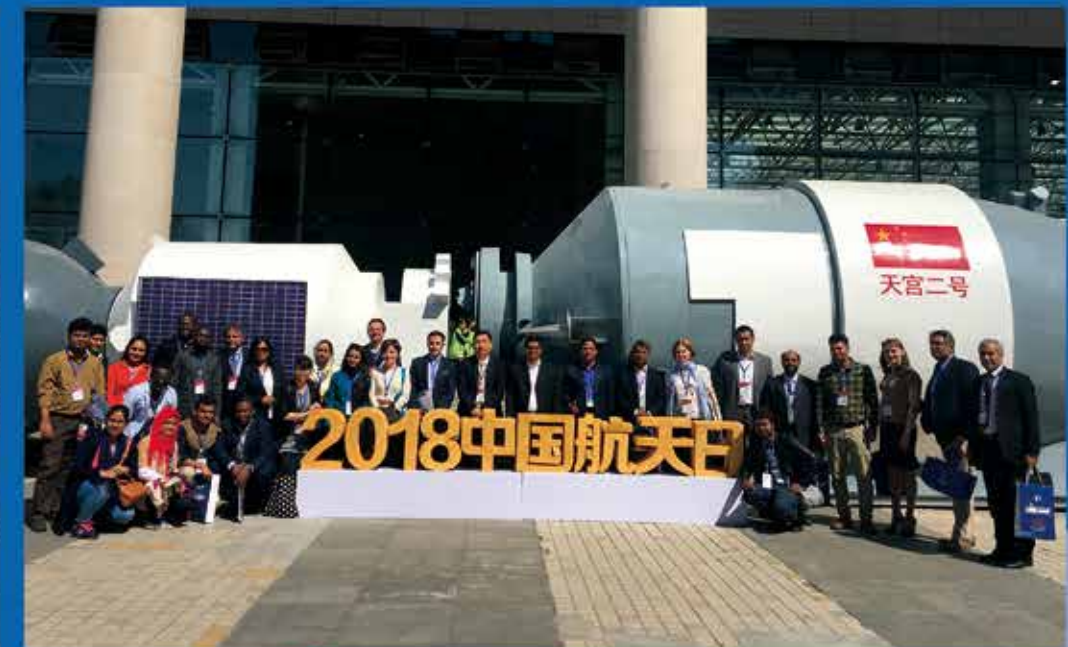
Extracurricular Activities

课外活动



Extracurricular Activities

课外活动



Graduation Ceremony



UN-COPUOS Sessions

外空委员会



Feb. 2018
The 55th Session of STSC
of UN-COPUOS



Feb. 2013
The 50th Session of STSC
of UN-COPUOS



Feb. 2014
The 51st Session of STSC
of UN-COPUOS



Feb. 2015
The 52nd Session of STSC
of UN-COPUOS



Feb. 2016
The 53rd Session of STSC
of UN-COPUOS



Feb. 2017
The 54th Session of STSC
of UN-COPUOS



Jun. 2013
The 56th Session of UN-COPUOS



Jun. 2014
The 57th Session of UN-COPUOS



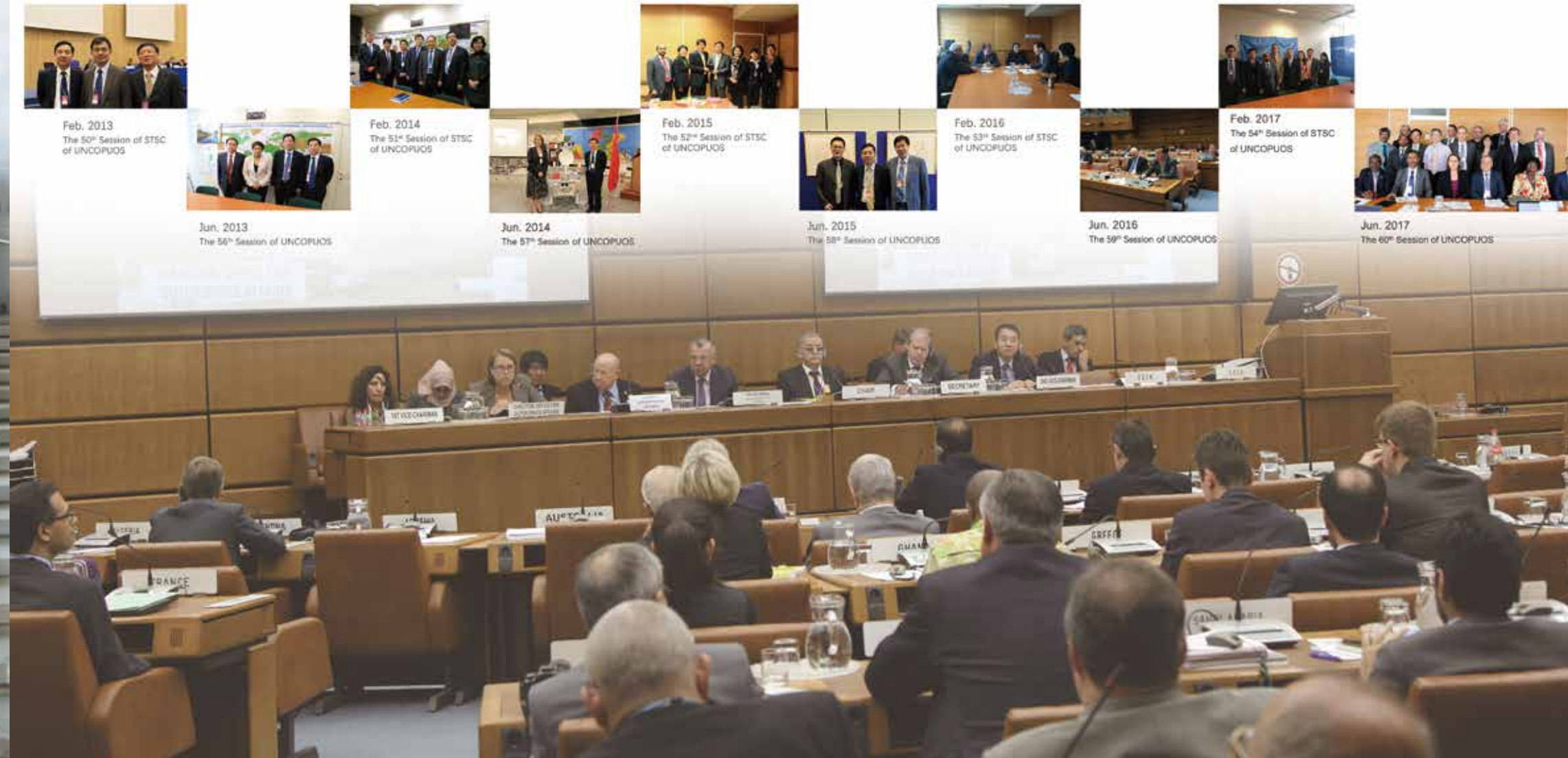
Jun. 2015
The 58th Session of UN-COPUOS



Jun. 2016
The 59th Session of UN-COPUOS



Jun. 2017
The 60th Session of UN-COPUOS



为密切跟踪了解空间科技与应用发展动态，推动中心发展，中心代表积极参加外空委相关会议，并为促进空间技术和和平利用建议献策。
In order to closely track and comprehend the development of space technology, promote the development of the Centre, representatives of the Centre actively participate in the sessions of UN-COPUOS and put forward proposals to promote the peaceful use of outer space.

Exchanges with the Other UN Regional Centres

与其他区域中心交流



中心代表分别于2014年7月、2016年1月、2016年8月、2017年5月与摩洛哥区域中心、印度区域中心、尼日利亚区域中心、墨西哥区域中心、约旦区域中心等展开短期培训与交流。
Representatives of the Centre visited CRASTE-LF in Morocco in July, 2014, CSSTEAP in India in January, 2016, ARCSSTE-E in Nigeria in August, 2016, CRECTEALC in May, 2017 and RCSSTEWA in Jordan in May, 2017 respectively for exchanges and cooperation on short training programs.

International Exchanges

国际交流



中心积极与世界各国开展交流活动，不断扩大中心影响力和知名度。
The Centre is actively carrying out international exchanges with other countries in the world for its brand promotion.



Dr. Weng Jingnong

Executive Director of Regional Centre for Space Science and Technology Education in Asia and the Pacific (China) (RCSSTEAP), Dean of International School, Beihang University.

On September 29, 2014, Beihang University and Chinese Society of Astronautics jointly planned and launched the Global Networking Forum (GNF) on International Space Education for the 65th International Astronautical Congress (IAC). The theme of GNF was "International Space Education Change and Challenge".

The Centre aims at promoting education and training while forging cultural space brand. In September, 2014, Deputy Director Dr. Weng Jingnong launched Global Networking Forum (GNF) on International Space Education for the 65th International Astronautical Congress (IAC) with well received. In June 2015, "Painting Exhibition on China's Space Exploration - Flying with the Wings of Art" by Dr. Gong Haoqin, the associate professor of department of Industrial Design, Beihang University, was successfully held in the Mozart Hall of Vienna International Centre.

Initiative Activities 特色活动



The 65th International Astronautical Congress



Painting Exhibition on China's Space Exploration
Flying with the wings of art

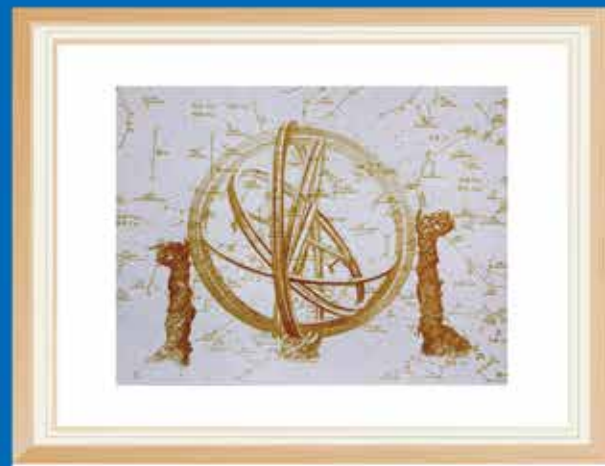


Dr. Gong Haoqin

Teacher of Department of Industrial Design, Beihang University.
Graduated from Academy of Arts & Design, Tsinghua University.



为推动中心教育培训和打造“航天”文化品牌双轮驱动，2014年9月，中心执行主任翁敬农博士在国际宇航大会上首次发起“国际空间教育论坛”，受到一致好评。2015年6月，北航工业设计系宫浩钦博士的《让太空插上艺术的翅膀—中国航天成就绘画作品展》在维也纳联合国外空委总部莫扎特厅成功举办。



NEW ARMILLA
新式浑仪

Made in 1744 for the purpose of determining true solar time as well as the right ascension difference and declination of celestial bodies.
制作时间：1744年。主要目的：测定真太阳时，天体的赤经差和赤纬。

Journey of Chinese Aerospace Technology and Culture 2017, 2018

感知中国航天科技文化之旅 (2017-2018)



APSCO



TITAN



RADI&HIST



AGRS



21AT



BOSTAR

Journey of Chinese Aerospace Technology and Culture 2017, 2018

感知中国航天科技文化之旅 (2017-2018)

Information Management
Center of
the Supreme People's Court



Space Exploration Museum of Beijing Garden Expo Park

Poster Design Contest for China Space Day 2016, 2017, 2018

“中国航天日”海报设计大赛 (2016-2018)

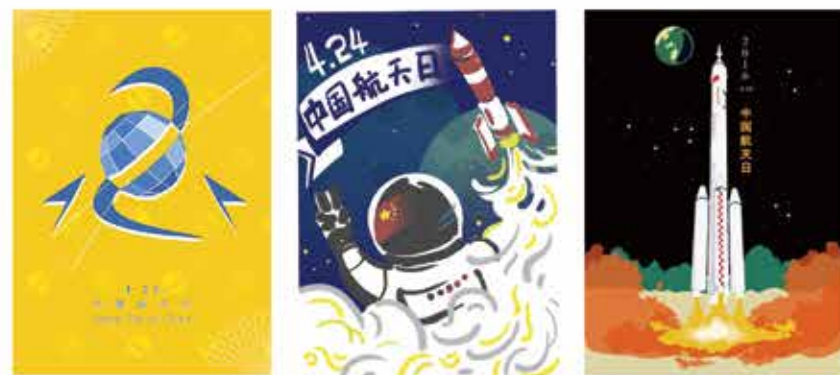
In order to better expand influence of China Space Day, inspire people around the world, especially the young people's passion for exploration and innovation, Poster Design Contest for China Space Day has been jointly organized by the Centre, Department of Industrial Design, School of Mechanical Engineering and Automation, Beihang University and Qian Xuesen Youth Academy of Space since 2016.

The contest gained wide attention and attracted people from all walks of life. In the past three contests, more than one thousand of works were received from a great many of teachers and students as well as aerospace fans of all ages all over the world. It provides a good platform for the public to share their space stories and dreams through posters.



Poster Design Contest for China Space Day 2016, 2017, 2018

“中国航天日”海报设计大赛 (2016-2018)



Excellent Works 2016



Excellent Works 2017



Excellent Works 2018

Degree Programmes and Short Training Programmes 2015

2015年教育与培训项目

Degree Programmes in 2015 Master's Programmes

Research Direction	Number	Countries of Participants
Global Navigation Satellite System (GNSS)	6	Algeria, Indonesia, Pakistan, Bangladesh, Mozambique
Remote Sensing and Geographic Information Systems (RS&GIS)	7	Algeria, Bolivia, Bangladesh, Mongolia, Thailand, Laos
Micro-satellite Technology	10	Mongolia, Peru, Pakistan, Bangladesh, Brazil, Turkey, Venezuela

2015年教育与培训项目 硕士研究生项目

专业方向	人数	生源国
全球卫星导航系统	6	阿尔及利亚、印度尼西亚、巴基斯坦、孟加拉国、莫桑比克
遥感与地理信息系统	7	阿尔及利亚、玻利维亚、孟加拉国、蒙古、泰国、老挝
小卫星技术	10	蒙古、秘鲁、巴基斯坦、孟加拉国、巴西、土耳其、委内瑞拉

Doctoral Programme

Research Direction	Number	Countries of Participants
Space Technology Applications	10	Iran, Mongolia, Peru, Thailand, Pakistan, Venezuela

博士研究生项目

专业方向	人数	生源国
空间技术应用	10	伊朗、蒙古、秘鲁、泰国、巴基斯坦、委内瑞拉

Short Training Programmes in 2015

Date	Topic	Number	Countries of Participants
Apr.19-29	Global Navigation Satellite Technology and Application	43	Algeria, Bolivia, Brazil, China, Croatia, Indonesia, Laos, Mongolia, Myanmar, Nigeria, Pakistan, Peru, Slovakia, Thailand, Turkey, Venezuela
Sept.14-22	Remote Sensing Technology and Application	30	Algeria, Bangladesh, Bhutan, Brazil, China, Ethiopia, Indonesia, Iran, Oman, Pakistan, Peru, Mongolia, Mozambique, Myanmar, Nigeria, Saudi Arabia, Singapore, Thailand, Turkey, Venezuela
Sept.17-25	Space Law and Policy	38	Bangladesh, Bolivia, Brazil, China, Egypt, Indonesia, Mongolia, Pakistan, Peru, Thailand, Turkey, Venezuela

短期培训项目

时间	培训专题	人数	生源国
4月19-29日	卫星导航技术与应用	43	阿尔及利亚、玻利维亚、巴西、中国、克罗地亚、印度尼西亚、老挝、蒙古、缅甸、尼日利亚、巴基斯坦、秘鲁、斯洛伐克、泰国、土耳其、委内瑞拉
9月14-22日	遥感技术与应用	30	阿尔及利亚、孟加拉国、不丹、巴西、中国、埃塞俄比亚、印度尼西亚、伊朗、阿曼、巴基斯坦、秘鲁、蒙古、莫桑比克、缅甸、尼日利亚、沙特阿拉伯、新加坡、泰国、土耳其、委内瑞拉
9月17-25日	空间法律与政策	38	孟加拉国、玻利维亚、巴西、中国、埃及、印度尼西亚、蒙古、巴基斯坦、秘鲁、泰国、土耳其、委内瑞拉

Participants in total: 111

合计: 111人

Degree Programmes and Short Training Programmes 2016

2016年教育与培训项目

Degree Programmes in 2016

Master's Programmes

Research Direction	Number	Countries of Participants	专业方向	人数	生源国
Global Navigation Satellite System (GNSS)	11	Algeria, Bolivia, Brazil, Croatia, Iran, Nigeria, Peru, Thailand, Ukraine, Venezuela	全球卫星导航系统	11	阿尔及利亚、玻利维亚、巴西、克罗地亚、伊朗、尼日利亚、秘鲁、泰国、乌克兰、委内瑞拉
Remote Sensing and Geographic Information Systems (RS&GIS)	15	Algeria, Bangladesh, Bolivia, Indonesia, Iran, Mongolia, Pakistan, Peru, Thailand, Turkey, Venezuela	遥感与地理信息系统	15	阿尔及利亚、孟加拉国、玻利维亚、印度尼西亚、伊朗、蒙古、巴基斯坦、秘鲁、泰国、土耳其、委内瑞拉
Space Law and Policy	10	Bolivia, Mongolia, Nigeria, Pakistan, Thailand, Turkey, Venezuela	空间法律与政策	10	蒙古、秘鲁、巴基斯坦、孟加拉国、巴西、土耳其、委内瑞拉

Participants in total: 36

合计: 36

Doctoral Programme

Research Direction	Number	Countries of Participants	专业方向	人数	生源国
Space Technology Applications	13	Bangladesh, Iran, Indonesia, Mongolia, Myanmar, Nigeria, Thailand, Pakistan, Venezuela	空间技术应用	13	伊朗、蒙古、秘鲁、泰国、巴基斯坦、委内瑞拉

2016年教育与培训项目

硕士研究生项目

博士研究生项目

Short Training Programmes in 2016

短期培训项目

Date	Topic	Number	Countries of Participants	时间	培训专题	人数	生源国
Mar. 26-30	China Remote Sensing Technology and Data Applications	46	Algeria, Bangladesh, Bolivia, Brazil, Indonesia, Iran, Laos, Mongolia, Mozambique, Nigeria, Pakistan, Peru, Slovakia, Thailand, Venezuela	3月26-30日	中国航天遥感技术与遥感数据应用	46	阿尔及利亚、孟加拉国、玻利维亚、巴西、印度尼西亚、伊朗、老挝、蒙古、莫桑比克、尼日利亚、巴基斯坦、秘鲁、斯洛伐克、泰国、委内瑞拉
May. 8-20	International GNSS Seminars "GNSS Courses for curious minds"	31	Algeria, Bangladesh, Bolivia, Brazil, China, Iran, Mozambique, Nigeria, Pakistan, Peru, Saudi Arabia, Thailand, Venezuela	5月8-20日	国际卫星导航技术研讨班—“卫星导航求知之路”	31	阿尔及利亚、巴基斯坦、孟加拉国、莫桑比克、委内瑞拉、泰国、伊朗、玻利维亚、尼日利亚、秘鲁、巴西、沙特、中国
Jul. 11-30	Beidou Technology and its Applications	37	Cambodia, Egypt, Iran, Iraq, Malaysia, Mongolia, Morocco, Nigeria, Oman, Pakistan, South Africa, Thailand, Uganda, Venezuela, Zambia	7月11-30日	“北斗技术与应用”国际培训班	37	柬埔寨、埃及、伊朗、伊拉克、马来西亚、蒙古、摩洛哥、尼日利亚、阿曼、巴基斯坦、南非、泰国、乌干达、委内瑞拉、赞比亚
Aug. 8-13	Global Navigation Satellite Systems	83	Cameroon, Ghana, Kenya, Libya, Nigeria, Sudan, Tanzania	8月8-13日	全球卫星导航系统	83	喀麦隆、加纳、肯尼亚、利比亚、尼日利亚、苏丹、坦桑尼亚
Sept. 22-27	Space-based Technologies for Flood and Drought Monitoring Risk Assessment	28	Bangladesh, Ghana, Guatemala, India, Iran, Italy, Kyrgyzstan, Mongolia, Mozambique, Nepal, Nigeria, Pakistan, Peru, Sudan, Thailand, Trinidad and Tobago, Turkey, Zimbabwe	9月22-27日	空间技术用于旱涝检测和风险评估	28	孟加拉国、加纳、危地马拉、印度、伊朗、意大利、吉尔吉斯斯坦、蒙古、莫桑比克、尼泊尔、尼日利亚、巴基斯坦、秘鲁、苏丹、泰国、特立尼达和多巴哥、土耳其、津巴布韦
Oct. 14-16	The "Belt and Road Initiative" Spatial Information Corridor Engineering Application	45	Algeria, Bangladesh, Bolivia, Brazil, Croatia, Indonesia, Iran, Laos, Mongolia, Nigeria, Pakistan, Peru, Thailand, Turkey, Ukraine, Venezuela	10月14-16日	“一带一路”空间信息走廊工程应用	45	阿尔及利亚、孟加拉国、玻利维亚、巴西、克罗地亚、印度尼西亚、伊朗、老挝、蒙古、尼日利亚、巴基斯坦、秘鲁、泰国、土耳其、乌克兰、委内瑞拉
Oct. 31-Nov.8	Navigation and Positioning Satellite System Design	31	Algeria, Bangladesh, China, Indonesia, Iran, Laos, Mongolia, Mozambique, Pakistan, Peru, Thailand, Turkey	10月31日-11月8日	导航与定位卫星系统设计	31	阿尔及利亚、孟加拉国、中国、印度尼西亚、伊朗、老挝、蒙古、莫桑比克、巴基斯坦、秘鲁、泰国、土耳其

Participants in total: 301

合计: 301人

Degree Programmes and Short Training Programmes 2017

2017年教育与培训项目

Degree Programmes in 2017 Master's Programmes

Research Direction	Number	Countries of Participants
Global Navigation Satellite System (GNSS)	11	Bangladesh, Bolivia, Mongolia, Pakistan, Peru, Thailand, Turkey
Remote Sensing and Geographic Information Systems (RS&GIS)	14	Bolivia, Bangladesh, Brazil, Iran, Mongolia, Nigeria, Pakistan, Peru, Turkey
Micro-satellite Technology	15	Mongolia, Peru, Pakistan, Bangladesh, Brazil, Turkey, Venezuela, Iran, Thailand

Participants in total: 40

Doctoral Programme

Research Direction	Number	Countries of Participants
Space Technology Applications	11	Algeria, Bangladesh, Iran, Turkey, Thailand, Pakistan, Venezuela

Short Training Programmes in 2017

Date	Topic	Number	Countries of Participants
Feb. 22-24	BeiDou Satellite Navigation Technology	51	Afghanistan, Egypt, Kenya
May 9-11	Remote Sensing Technology and Application	40	Belgium, France, Germany, Italy, Luxembourg, Netherlands
Aug. 14-Sept. 1	The First Summer Camp of the APSCO Student Small Satellite Project	47	Bangladesh, China, Iran, Mongolia, Pakistan, Peru, Thailand, Turkey
Oct. 25-31	Integration of Multisource Earth Observation Data for Disaster Damage Assessment	46	Bangladesh, China, Fiji, Ghana, India, Indonesia, Iran, Kenya, Mongolia, Mozambique, Myanmar, Nigeria, Pakistan, Peru, Sudan, Thailand, Turkey
Nov. 17-19	China Satellite Service and Big Data Analysis & Application for Remote Sensing	51	Algeria, Bangladesh, Bolivia, Brazil, China (Hong Kong), Iran, Malaysia, Mongolia, Nigeria, Pakistan, Peru, Thailand, Turkey, Venezuela

Participants in total: 235

2017年教育与培训项目 硕士研究生项目

专业方向	人数	生源国
全球卫星导航系统	11	孟加拉、玻利维亚、蒙古、巴基斯坦、秘鲁、泰国、土耳其
遥感与地理信息系统	14	孟加拉、玻利维亚、巴西、伊朗、蒙古、尼日利亚、巴基斯坦、秘鲁、土耳其
微小卫星技术	15	孟加拉、巴西、伊朗、蒙古、巴基斯坦、秘鲁、泰国、土耳其、委内瑞拉

合计: 40人

博士研究生项目

专业方向	人数	生源国
空间技术应用	11	阿尔及利亚、孟加拉、伊朗、巴基斯坦、泰国、土耳其、委内瑞拉

短期培训项目

时间	培训专题	人数	生源国
2月22日-24日	北斗卫星导航技术	51	阿富汗、埃及、肯尼亚
5月9日-19日	导航定位技术	40	比利时、法国、德国、意大利、卢森堡、荷兰
8月14日-9月1日	APSCO大学小卫星项目暑期学校	47	孟加拉国、中国、伊朗、蒙古、巴基斯坦、秘鲁、泰国、土耳其
10月25日-31日	多源地球观测数据与灾情灾害监测	46	孟加拉国、中国、斐济、加纳、印度、印度尼西亚、伊朗、肯尼亚、蒙古、莫桑比克、缅甸、尼日利亚、巴基斯坦、秘鲁、苏丹、泰国、土耳其
11月17日-19日	遥感大数据与卫星	51	阿尔及利亚、孟加拉、玻利维亚、巴西、中国香港、伊朗、马来西亚、蒙古、尼日利亚、巴基斯坦、秘鲁、泰国、土耳其、委内瑞拉

合计: 235人

Brand Building

品牌建设



Regional Centre for Space Science and Technology Education in Asia and the Pacific (China)

(Affiliated to the United Nations)

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Brand Promotion 品牌建设



Brand Building 品牌建设



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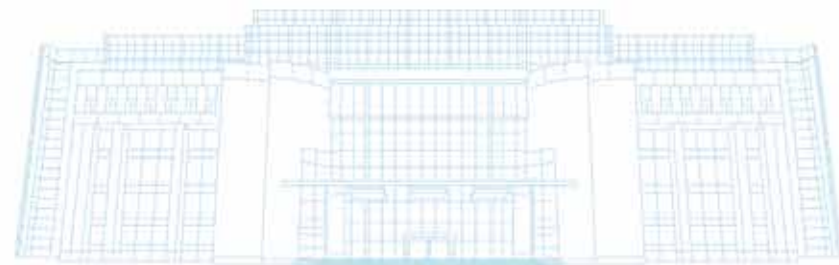
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JUN QIANZI Creative Design CO., Ltd

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