The Fifth Anniversary of the Centre and in the Days of Fighting COVID-19

WENG Jingnong
Dean, International School, Beihang University
Executive Director, the UN Regional Centre in China
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The Fifth Anniversary of the Centre

In the Days of Fighting COVID-19

Way Forward
Regional Centre for Space Science and Technology Education in Asia and the Pacific (Relate to the United Nations)
Established in 2014
Down to the Earth while Aiming High

仰望星空、脚踏实地

Openness, Innovation, Inclusiveness

开放、创新、包容
The 1st Governing Boarding Meeting
November 17, 2014 in Beijing

The 2nd Governing Boarding Meeting
November 28, 2015 in Beijing
Governing Boarding Meetings

The 3rd Governing Boarding Meeting
November 29, 2017 in Beijing

The 4th Governing Boarding Meeting
December 9, 2019 in Beijing
Advisory Committee Meetings

The 1st Advisory Committee Meeting
December 6, 2016 in Beijing

The 2nd Advisory Committee Meeting
November 22, 2018 in Beijing
Annual Work Plan — 5 Actions

1. Construct personnel and system to facilitate the sustainable development of the Centre

2. Conduct education and training programmes to serve the Centre member countries and other developing countries

3. Capacity building of the Centre for Space Application Programme

4. Organize activities for promoting visibility of the Centre

5. Publications
Degree Programmes

Stringent review of application materials and online interviews

- Remote Sensing and Geographic Information System (RS&GIS)
- Satellite Communications
- Global Navigation Satellite Systems (GNSS)
- Micro-satellite Technology
- Space Law and Policy
- Space Science and Environment

![Graduation photo]
Short-term Training Programmes

The first Summer Camp of the APSCO Student Small Satellite Project, **Beijing**, August, 2017

GNSS and BeiDou System Deep Understanding Training, **Tunisia**, April, 2018

Training on Space Cooperation for Global Health, **China**, April, 2018

Short Training in Satellite Technology CRASTE-LF, **Morocco**, October, 2018

International Training Course on “Space-based technologies for disaster risk assessment”, **China**, September, 2019

A series of lectures on Space Technology Applications Online, May-June, 2020
So far, the Centre has trained **284** MASTA&DOCSTA participants for **27** developing countries and organized more than **20** short training programmes with over **1000** participants from more than **70** countries.
We are committed to Space Education.

The umbrella of UNOOSA

University Partners

Enterprise Partners

Alliance of Regional Centres (ARC)
Outreach

- Poster Design Contest for China Space Day: April, 2016-2020
- Journey of Chinese Aerospace Technology and Culture: March-May, 2016-2019
- UNISPACE+50 Aerospace Exhibition in Vienna: June, 2018
Environmental Construction

STA Library

Projection Area

Reading Area

File Area

Library

Exhibition

Exhibition

Exhibition
Newsletter & Website
The 5th Anniversary Video Clip
The Fifth Anniversary of the Centre

In the Days of Fighting COVID-19

Way Forward
Degree Programmes

Online interview 2020

In total: Accepted 47 participants from 19 countries
In 2020, 40 MASTA Programme participants and 6 DOCSTA Programme participants majoring in GNSS, RS&GIS, Space Law and Policy passed thesis defense.
Short-term Training Programmes
### Short-term Training Programmes in 2020

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 14-Jun. 9</td>
<td>Space Technology Applications</td>
<td>375</td>
</tr>
<tr>
<td>Jul. 6-7</td>
<td>BeiDou/GNSS</td>
<td>135</td>
</tr>
<tr>
<td>Aug. 24-29 and Aug. 31-Sep. 5</td>
<td>GNSS/BDS Frontier Technologies and Applications</td>
<td>88</td>
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*In total: more than 600 participants from over 30 countries participated.*
Daily Management of all participants in the days of fighting COVID-19
The Fifth Anniversary of the Centre
In the Days of Fighting COVID-19
Way Forward
3 Way Forward

• Extending Global Partnership and work with other UN Regional Centres to promote the Alliance of UN Regional Centres

• The APSCO SSS project (One Rocket, Three Satellites) will be launched in October, 2021

• Promoting High-quality Space Education and Training...
Thank you for your attention!

website: is.buaa.edu.cn, rcssteap.buaa.edu.cn
e-mail: wengjn@buaa.edu.cn