



# **Prof. Dr. Qin YAN**

President - Chinese Academy of Surveying and Mapping VP - Chinese Society for Geodesy Photogrammetry and Cartography

# **Candidate from China, Asia**



## Mountain, land and ocean unite us as ONE FAMILY!



May 6-10, China's President Xi Jinping paid state visits to France, Serbia, Hungary.

## **30 Years in Geospatial Science**



## Partnerships...









YAN Mr. Qin

ADVISER

第二届先进遥感国际研讨会

52023年武汉遥感周

14 Aug 2009















會生态



#### Mount Everest's New Height Measurement

#### **3D Modeling in Beijing Winter Olympics**







## **FIG Congress, Poland 2022**





### In May 2023, the FIG Working Week in Florida, USA



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NSPS

INTERNATIONAL FEDERATIO

FIG WORKING WEEK 2023 28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers



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FIG WORKING WEEK 2023 28 May - 1 June 2023 Orlando Florida USA Protecting Our World, Conquering New Frontiers

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Coordinated development of ecology and economy in the Yangtze-river Economic Belt, China

Prof. Qin YAN Chinese Academy of Surveying and Mapping

#### In October 2023, Flew to Melbourne to Launch the China-Australia Joint Research Project



### Formed an International Project Team on Digital Twin



#### **Hosted a Productive International Seminar**

https://fig.net/news/news\_2024/04\_qingdao\_3D.asp



#### "实景三维与智慧城市建设"国际科技合作。 3D Real Scene and Smart City Construct









#### **Hosted a Productive International Seminar**

#### https://fig.net/news/news\_2024/04\_qingdao\_3D.asp





3D Scene and Smart City Construction Seminar for Science and Technology Cooperation and Development



#### In November 2023, Invited Prof. Chris Rizos, IUGG President, as Honorable Professor



### **Prof. Chris Rizos**





#### In November 2023, Invited Prof. Georg Gartner, ICA President, as Honorable Professor



#### **Prof. Georg Gartner**





#### **Cartographic Education Program**



#### **Future Plans with UN-GGIM, UN-GGKIC**



#### **Director Dr. Pengde Li**

**UN Global Geospatial Knowledge and Innovation Centre (UN-GGKIC)** 



**4th International Conference on SIDS** 27-30 MAY, 2024 - ANTIGUA AND BARBUDA 0 9

Participate Stakeholders

Media Past Conferences Donors

# 4th International Conference on Small Island Developing States

Charting the Course Toward Resilient Prosperity

27-30 May 2024; Antigua and Barbuda

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# Commitments



Cooperate with Top-10 Chinese companies to raise \$3 million for promoting exchange of knowledge and technology applications, including South Group, CHCNAV, SuperMap.



# TWO

### Provide satellite image data and public geo-information products, such as the latest Global Land Cover Maps.



# THREE

Enhance FIG's cooperation with the UN-GGKIC and advocate the running of a geospatial leadership training program for FIG members.

#### Statistics Division



2024 meeting of the International Advisory Committee of the United Nations Global Geospatial Knowledge and Innovation Centre





#### **FIG members**





- President, Chinese Academy of Surveying and Mapping (CASM)
- Vice President, Chinese Society of Geodesy Photogrammetry and Cartography (CSGPC)

Nominated by:



#### More contributions and more collaborations

## 30+ years' professional experiences

- Outstanding leadership, department director general in ministry, president of national top research organiza– tion, deputy mayor of city government, conducting policy making, administrative management, poverty al– leviation and S&T development, etc.
- Influential scientist, 20+ years' research career. 3 China National S&T Progress Awards, honors of Na– tional Outstanding S&T esearcher and Special Expert of the State Council. Fruitful innovative academic achievements in geomatics, RS and Land Use Land Cover(LULC). Extensive cooperation with academic in– stitutions and companies to boost geo–information in– dustry.
- Proud surveyor, 10+ years' Bachelor, Master and PhD. 5+ years' field surveying experiences, investigating over100 cities and Tibet Plateau with over 5000m altitude expeditions.

#### **Commitments to FIG**

- Attract academic institutions, universities and enterprises to join FIG
- Encourage more surveyors to participate in FIG work
- Provide satellite image data and public geo-information products
- Enhance our cooperation with the UN–GGKIC
- Advocate a certified geospatial leadership training program for FIG members