



Prof. JIXIAN ZHANG

Director General, Professor, China National Quality Inspection and Testing Center for Surveying and Mapping Products(QICS)

Nominated by Chinese Society for Surveying Mapping and Geoinformation (CSSMG)

**I WOULD LIKE TO BE
FIG VICE PRESIDENT!**



Contents

- 1. Introduction on CSSMG**
- 2. My qualifications**
- 3. My activities in FIG**
- 4. My motivation and What I can offer**
- 5. Proposed management and financial arrangement**



1. Introduction on Chinese Society for Surveying Mapping and Geoinformation (CSSMG)

- **Founded in 1959**
- **Coordinating society in China for all aspects of geo-information**
- **Has 34,988 individual members, and 533 group members**
- **Consists of 18 sub-societies**



CSSMG joined FIG as Member Association in 1981



2. My Qualifications

As a technical and administrative manager, researcher, worked in the area of surveying, mapping and geo-information for more than 30 years

- **Management Experiences**
- **International Activities**
- **Academic Achievements and Awards**



2.1 My Qualifications--Management Experiences

- **Director General, Professor**, National Quality Inspection and Testing Center for Surveying and Mapping Products(QICS), Since 2016
- **Director General**, Sino-UK GeoSpatial Engineering Center ,Since 2011



2.1 My Qualifications--Management Experiences

- **President, Professor, Chinese Academy of Surveying and Mapping (CASM), 2006-2016**
- **Director, Professor, National Center for International Research on Surveying, Mapping and Geoinformation, 2012-2016**
- **Executive Director, Chinese Society for Land Science, 2008-2017**
- **Vice President, Chinese Society for Surveying, Mapping and Geoinformation(CSSMG), Since 2005**



2.2 My Qualifications--International Activities

- **Chair**, Remote Sensing Data Fusion Working Group , ISPRS , Since 2004
- **Committee Member**, Chinese National Committee of International Society for Digital Earth, Since 2012
- Organizing **15** international conferences/workshops and making **60+** international invited presentation



2.3 My Qualifications--Academic Achievements and Award

- **Editor-in-chief:**
 - - International Journal of Image and Data Fusion
- **Deputy editor-in-chief:**
 - - Journal of Bulletin of Surveying and Mapping
 - - Journal of Acta Geodaetica et Cartographica Sinica
 - - Journal of Remote Sensing
- **Editorial board member:**
 - - International Journal of Applied Earth Observation and Geoinformation
 - - International Journal of Geoinformatics



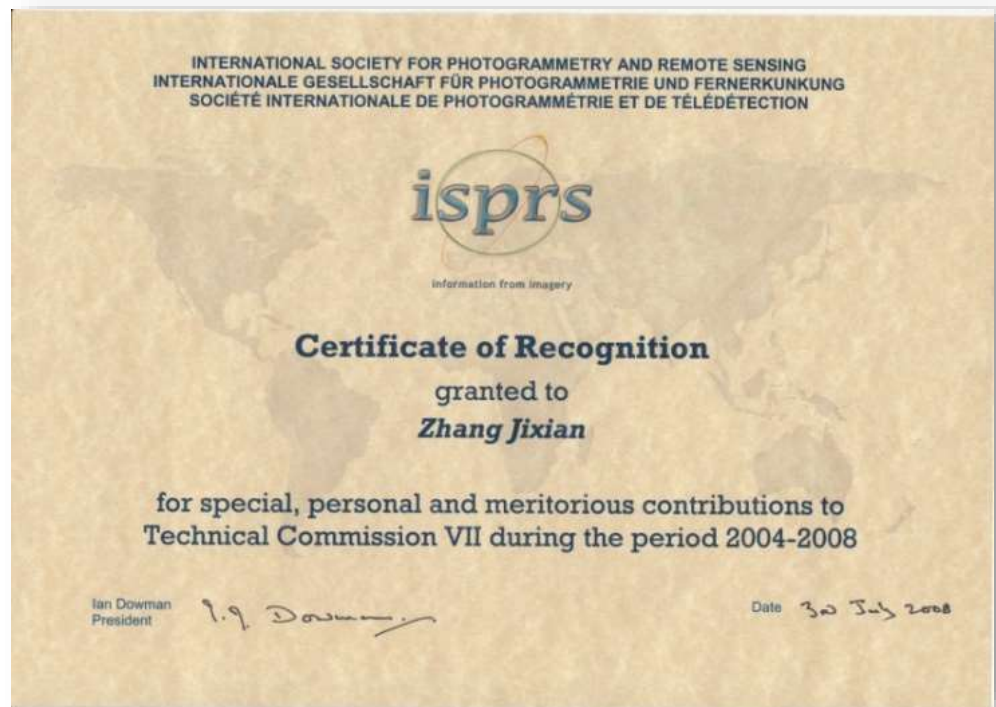
2.3 My Qualifications--Academic Achievements and Award

- **20** items of patent for invention
- **7** books and **330+** articles
- **5** prestigious National Award of Science and Technology Progress of China



2.3 My Qualifications--Academic Achievements and Award

- Prize of President's Honorary Citation for the contributions to the operation of the ISPRS Commission VII at the XXI Congress of ISPRS in 2008



2.3 My Qualifications--Academic Achievements and Award

- **Geospatial World Excellence Awards**



2.3 My Qualifications--Academic Achievements and Award

- **Elected initially to “National program for special support of eminent professionals”**
- **Titled with “National Excellent Scientist”**
- **Titled with “National Outstanding Professional and Technical Personnel”**
- **Initially titled with “Scientific Leading Talent of National Administration of Surveying Mapping and Geoinformation”**



3. My Activities in FIG

- **As a national delegate of China, attended the FIG Working Week in:**
 - **Finland in 2017**
 - **New Zealand in 2016**
 - **Israel in 2009**
- **Organized the biggest delegation to attend FIG events for many years**
- **Recommended CSSMG to support FIG Working Weeks as Exhibitors**



3. My Activities in FIG

- Recommended CSSMG to sponsor 1 member each year for working in FIG office full time from 2016 – 2020 under a MOU agreement
- Recommended several dozens of Chinese experts to take up the post of Council and Commissions of FIG and demonstrated a positive role in FIG
- This year we have recommended Winnie



3. My Activities in FIG

As a keynote speaker, delivered a presentation in plenary session in 2016 FIG Working Week in New Zealand.



“Development and Application of Photogrammetry and Remote Sensing in Disaster Prevention and Mitigation in China”



4. My motivation and What I can offer

- **Support FIG aims and objectives**
 - Offer all my knowledge, full passion and ability to serve FIG, based on my long-term professional and administrative management background
 - Support the FIG in natural resources management, advanced techniques and quality control of surveying, etc.
 - Sponsor more human resources support to FIG office



4. My motivation and What I can offer

- **Strengthen communication and cooperation:**
 - Among surveyors worldwide, esp. with Chinese surveyors and enterprises.
 - Make FIG umbrella more attractive to surveyors esp. for the young surveyors in the world.
 - Share advanced techniques and management ideas between FIG and China



4. My motivation and What I can offer

● **Connect developing countries**

- knowledge transfer and capacity building
- Based on the China-UN Program “Geospatial Information Management Capacity Development in China and other Developing Countries”, we can offer more opportunities for cooperative projects among developing countries as well as training and exchange programmes.

● **Make more contribution**

- China could make more contribution to FIG and the surveyors with rapid progress in recent years.



5. Proposed management and financial arrangement

- **CSSMG** will provide the necessary secretarial and administrative support to the Vice President to carry out my duties.
- Not less than **CNY ¥ 500,000 (equivalent to €65,000)** each year is planned from **CSSMG** for supporting my role in **FIG** to fulfill my commitments for a better future of **FIG** family .



5. Proposed management and financial arrangement

- **China Association for Science and Technology** will also provide additional funds and resources to support my position as VP of FIG.

I truly believe FIG is a big family for all of us and I will do my best for the prosperous future of this big family.





**THANK YOU FOR
YOUR SUPPORT!**

