From November 10th to 11th, 2022, the International Conference on Education, Innovation and Application of Geospatial Information Science was held at Wuhan University. More than 20 scholars from China, Hong Kong, the United States, Russia, Italy, Finland, Germany, the United Kingdom, the Netherlands, Turkey, New Zealand, Brazil, Tanzania, Sri Lanka and other countries and regions shared their experiences in geospatial information science. More than 1,500 people participated both online and onsite.
The four workshops of the conference involve SAR constellations, applications and education, multispectral, hyperspectral and thermal sensors and their applications, urban environment remote sensing and sustainable development, geocomputing and geosimulation, and point cloud understanding.

As the Workshop (also session 2) Chair, Prof. Zhenfeng Shao (WG8, TCII) hosted the workshop on urban environment remote sensing and sustainable development.
In the closing ceremony, the former President of the International Society of Photogrammetry and Remote Sensing, Professor Orhan Altan, of Istanbul Technical University, Turkey, and Professor Wu Huayi, Deputy Director of the laboratory, discussed the "International Science Alliance in Supporting the Sendai Framework and Social Welfare Improvement of the role of Wuhan University's international education in the field of geospatial information science: practice and experience" and other topics.