## My Experience and Benefits from the ISPRS TC I Symposium on Intelligent Sensing and Remote Sensing Application Changsha, 2024

ISPRS TC I Symposium on Intelligent Sensing and Remote Sensing Application, held in Changsha last week, was an honor I was able to partake in. With a shared goal of expanding the field of earth observation information, nearly 700 specialists from 29 different nations and regions attended the assembly. With nine keynote addresses, twenty-eight invited talks, one hundred and five oral reports distributed over fourteen technical sessions, and seventy-eight poster presentations, the symposium was a beautiful tapestry of knowledge exchange.

## My Experience

The conference had an energetic and thought-provoking ambiance. The variety of guests and the breadth of subjects addressed offered a thorough summary of the most recent developments as well as potential paths for remote sensing and intelligent sensing. Because of the careful planning of the sessions, there were smooth transitions between different presentations and conversations. The keynote addresses, which set the tone for the event by discussing the wider ramifications of our work in promoting the establishment of a global ecological civilization and sustainable development, were among my favorite parts of the event. These presentations were especially motivating and emphasized the significance of our contributions to the area.

## **Benefits Gained**

*Knowledge Expansion:* The technical sessions and invited talks exposed me to the latest advancements in remote sensing technologies and applications. I gained insights into cutting-edge research and innovative methodologies that are pushing the boundaries of what is possible in earth observation.

*Networking Opportunities:* Interacting with experts and from the exhibitions from around the world and China, provided invaluable networking opportunities. I was able to exchange ideas with leading researchers, establish new professional connections, and explore potential collaborations. These interactions have opened up new avenues for international cooperation and research partnerships.

*Practical Insights:* The oral reports and poster presentations offered practical insights into the application of remote sensing technologies in various fields. I learned about real-world case studies and successful implementations, which provided me with practical knowledge that I can apply in my own work.

*Inspiration and Motivation:* Being part of such a prestigious event was incredibly motivating. The collective enthusiasm and dedication of the attendees were infectious, and I left the symposium with a renewed sense of purpose and drive to contribute to the field of intelligent sensing and remote sensing

## **Cultural Experience and Local Visits**

Food Culture: Changsha's rich and diverse food culture was an experience in itself. The local cuisine, known for its bold flavors and vibrant dishes, was a delightful exploration of Hunanese culinary traditions. From spicy hotpots to savory street foods, every meal was a journey through the local culture. The hospitality and warmth of the local people added an extra layer of enjoyment to these culinary adventures.

Gratitude

I am deeply thankful to the selection committee for granting me the TIF grant. Without their support, I would not have been able to attend the symposium and experience all these enriching moments. Their assistance made it possible for me to gain new knowledge, connect with international experts, and immerse myself in the local culture of Changsha. In conclusion, attending the ISPRS TC I Symposium was a highly enriching experience that provided me with new knowledge, valuable connections, and a deeper appreciation for the impact of our work. The added cultural experiences and visits made the event even more memorable. I look forward to applying the insights gained and continuing the conversations started at this remarkable event.

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