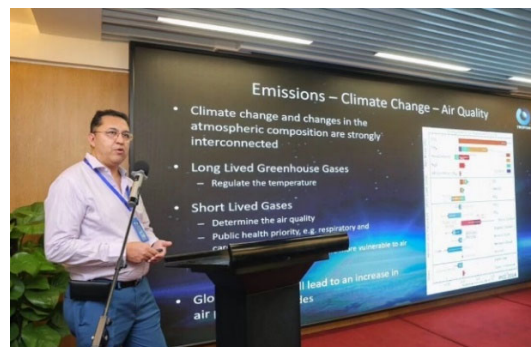


Report on 2nd ISPRS Workshop on Remote Sensing and Synergic Analysis on Atmospheric Environment

The 2nd ISPRS Workshop on *Remote Sensing and Synergic Analysis on Atmospheric Environment* was held in Guangzhou, China during Nov. 6-9, 2018. It was organized by the ISPRS Working Group on Remote Sensing of Atmospheric Environment (ISPRS WG III/8) and Sun Yat-sen University. There were more than 140 attendees from 4 countries/regions, including German Aerospace Center (DLR), Tohoku University, the Chinese University of Hong Kong (CUHK), the Hong Kong Polytechnic University (PolyU) and many mainland institutes and universities. Total 59 oral presentations (including 4 plenary speakers) and 25 posters were arranged with the themes as follows:

- Remote sensing of aerosols, cloud and trace gases
- Air quality monitoring from space and exposure assessment
- Integration of satellite data with models
- Satellite data assimilation
- Synergic analysis of hazes and Ozone pollutions
- Interaction of aerosol-planetary boundary layer
- Interaction of aerosol-cloud-radiation
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