

2019 Dragon 4 Symposium

LIs summary reporting: **LAND & CAL / VAL PROJECTS**

Location: Glass 1 & 2, Grand Hotel Union

Co-chairs: A. Zmuda (Serco / ESA) & Gao Z. (NRSCC)

16:00 to 17:30	Thursday 27 June 2019
16:00 to 16:15	SOLID EARTH & ASSOCIATED DISASTER RISK REDUCTION
16:15 to 16:30	ID. 38577 Earthquake Precursors from Space ID. 32244 Earth Observations for Geohazard Monitoring and Risk Assessment
16:30 to 16:45	ID. 32278 Three- and Four-Dimensional Topographic Measurement and Validation
16:45 to 17:00	ID. 32294 Integrated Analysis of the Combined Risk of Ground Subsidence Sea Level Rise, and Natural Hazards in Coastal Delta Regions
17:00 to 17:15	ID. 32365 Landslide Identification, Movement Monitoring And Risk Assessment Using Advanced Earth Observation Techniques
17:15 to 17:30	ID. 32431 Seismic Activity Monitoring and Lithosphere Deformation Detection by Radar Interferometry in China and Surrounding Regions
09:00 to 10:45	Friday 28 June 2019
09:00 to 09:15	URBANIZATION & SMART CITIES ID. 32248 Earth Observation Based Urban Services for Smart Cities and Sustainable Urbanization
09:15 to 09:30	AGRICULTURE, FOOD & WATER ID. 32275 Combined Exploitation Of Sino EU Earth Observation Data for Supporting The Monitoring and Management of Agricultural Resources
09:30 to 09:45	ID. 32194 Crop Mapping with combined use of European and Chinese Satellite Data
09:45 to 10:00	ECOSYSTEMS INCLUDING FOREST AND GRASSLANDS ID. 31470 FOREST DRAGON 4
10:00 to 10:15	ID. 32396 Land Degradation Surveillance of Drylands in China
10:15 to 10:30	ID. 32260 Risk Evaluation, Surveillance and Forecast of Vector-Borne Tropical Diseases by Earth Observation Data Mining
10:30 to 10:45	CALIBRATION/VALIDATION ID. 32426 Calibration and Data Quality Assurance for Quantitative Remote Sensing
10:45 to 11:15	COFFEE BREAK
11:15 to 11:45	SYMPOSIUM CLOSING: UNION HALL, Grand Hotel Union Co-Chairs: Eric Doyle (ESA) & Wang Qi'an (NRSCC)