

Name SURNAME: Li Jia		
Function:	Director of Earth Observation for Water Cycle	
Institution:	Chinese Academy of Sciences (China)	☐ Funding Agency
		□ Programme
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Division		
	Institute of Remote Sensing and Digital Earth (RADI)	

Areas of Expertise:

Prof. Dr. Li Jia, from Institute of Remote Sensing and Digital Earth, Chinese Academy of Sciences, leading a team of Earth Observation for Terrestrial Water Cycle. She has more than 100 publications with ca 40 peer reviewed ISI journal papers. She was/is involved, as project leader/participant, in many projects funded by EU, ESA, Dutch-China bilateral program, NSFC, CAS, and MOST, etc. Main disciplines are on hydrometeorology, water resources, drought monitoring and remote sensing

Short Description of your Institution:

The Institute of Remote Sensing and Digital Earth (RADI), Chinese Academy of Sciences (CAS), in particular the Division of Earth Observation for Water Cycle (EOWater), focuses on fundamental and cutting-edge research to develop theories, methodologies and models to retrieve land surface biophysical and hydrological parameters for the monitoring and modelling of terrestrial water cycle by satellite remote sensing, understanding of how the terrestrial water cycle system responds and adapts to climate and anthropic forcing.

Role in the project:

The team will be involved in the ground monitoring activities (WP1), in the analysis of remote sensing data (WP2) and the hydrological model calibration/validation (WP3) and soil moisture forecast (WP5).

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