



Organizing Committee

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Topics of interest

- Artificial intelligence and deep learning in space
- Wireless sensors, systems, and networks
- Delay and disruption tolerant networks
- Network architectures, middleware integration, and data management
- Big data processing and data fusion techniques
- Wireless privacy, security and routing techniques
- Localization, detection, classification & tracking methods
- Antenna design and processing
- Integrated vehicle systems and robotics
- RFID devices and systems
- Propagation modeling and channel description
- Optical communication systems
- Availability, certification, and spaceflight qualification for wireless devices and systems
- Multi-carrier systems, spread spectrum techniques, cognitive radio networks, emerging technologies
- High speed, low latency, multi-stream data techniques (full-duplex, LTE, MIMO)
- Space cyber security

Contact: wisee19-chairs@ edas.info

Submission Formats

- Full papers (6 pages - double column)
- Poster Abstracts (2-3 pages - double column)
- Presentation only (1 page - single column)

Financial Co-Sponsors



Technical Co-Sponsors



In Collaborations with
NASA, CSA, and ESA

Important Deadlines:

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|-------------------------------------|---------------------|----------------------------------|---------------------|
| Paper submission deadline | July 1, 2019 | Acceptance Notifications | Aug 1, 2019 |
| Early bird registration ends | Sept 1, 2019 | Final camera ready papers | Sept 1, 2019 |

<https://attend.ieee.org/wissee-2019/>