



JASMINe-12
Journées d'Actualité Scientifique
en Micro et Nano Technologie

1st Tunisia-China Space Tech Workshop

Mission design for remote sensing & FACT Kick-off

CRMN, Sousse, Tunisia, 9-11 October 2018

Program :

9 october 2018

9h-10h30 FACT Kick-OFF 2018-2021, and Opening of Workshop

*Under the High Patronage of the Secretary of State for Scientific Research
of the Ministry of Higher Education and Scientific Research.*

10h30- Pause Café (End of Kick-Off)

11H-17h : **Workshop on Mission Design for Remote Sensing**

- introduction of CAST micro satellite capability,

10 october 2018: 9h-17h

- micro satellite design, Small Sat subsystems,

11 october 2018 : 9h-17h

- Orbit design and interface with launch vehicle,
- Tunisian Space Initiatives (Communications)
- Closing

Location : CRMN, Novation City, Sousse Technopole Tunisia

Main Speakers from: Shenzhen Aerospace Dongfanghong HIT satellite Ltd. of CAST.

- **Zhan Di:** Senior Engineer and Satellite Designer, Responsible for satellite system development.
- **Song Lei :** Engineer and is mainly responsible for TT&C subsystem development. such as MV-1, BNU-1, HN-1 and SZ-1 satellites.

Limited to: 20 participants