



THE 1ST SPACE SCIENCE SCHOOL



How to design a Space Science Mission

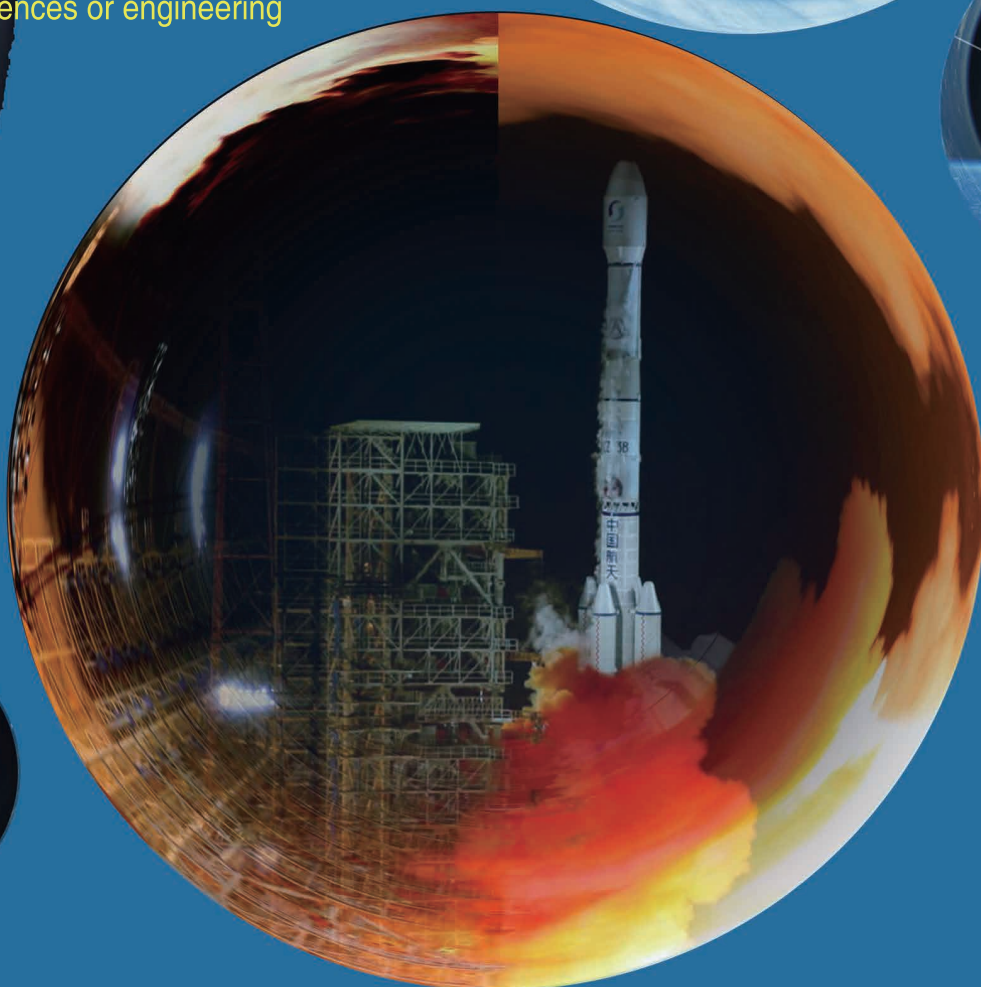
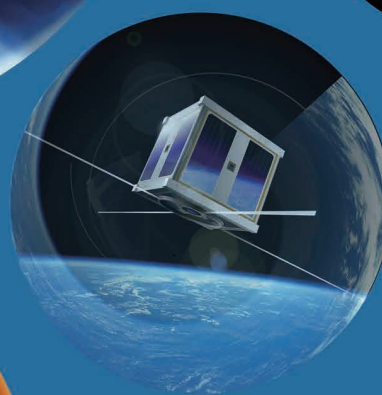
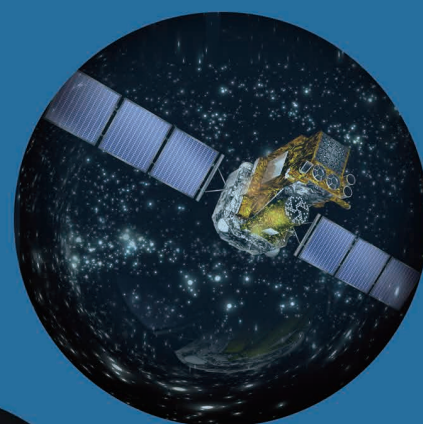
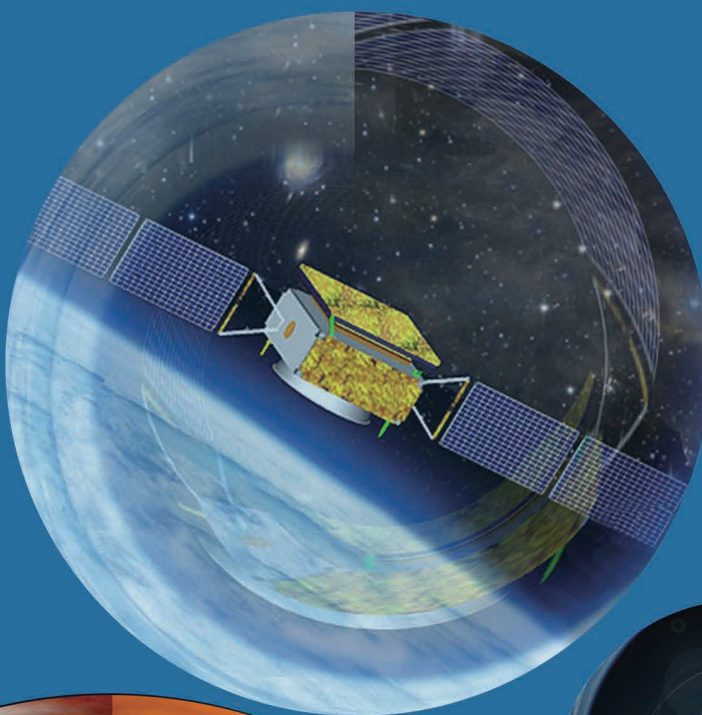
October 17 - 26, 2016
Si Racha, Chon Buri, Thailand

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TOPICS

- Scientific objectives
- Payload design
- Orbital constraints
- Spacecraft AOCS
- Spacecraft design and optimization
- Operations ground segment
- Scientific management
- Project management
- Micro-satellite launching and operation
- Cubesat mission design and integration
- Designing of space science experiment for Space Station

For Master, Ph.D. students and Post-docs, with a background in astronomy, space sciences or engineering



Registration Fee: \$200

Housing and meals is provided for free
Travel subsidies and registration fee waivers available

Application and Travel Subsidy
Deadline: 29 July 2016

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instrumentation and observational astronomers

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