



**NANYANG
TECHNOLOGICAL
UNIVERSITY**
SINGAPORE

College of Engineering

NTU-CALTECH SPACE SYMPOSIUM

Recent Advances in Earth and Planetary Exploration

13 to 14 February 2019 (Wednesday and Thursday)

8.45am to 2.00pm (Optional lab tour from 2.00pm to 3.30pm on each day)

Tan Chin Tuan Lecture Theatre, NS4-02-36 (Map)

[Click Here to register \(https://goo.gl/fjdPzL\)](https://goo.gl/fjdPzL)



Professor Charles Elachi
Symposium Chair

Overview: Over the last decade major advances have occurred in observing our planet from space and exploring our solar system. These were driven by technological and scientific advances. In addition more countries and commercial companies are proactively getting engaged in using space platforms to address important topics such as monitoring of surface changes (natural and human driven), hurricanes, ocean dynamic, vessels routing, water resources, forestry, etc. This focused symposium will provide an overview of these scientific and technological advances and discuss envisioned future activities and applications.



Dr Diana Evans
JPL, Caltech



Prof Mark Simons
JPL, Caltech



Dr Thomas Farr
JPL, Caltech



Prof Amal Chandran
SaRC, NTU



Prof José E. Andrade
JPL, Caltech



Dr Jakob van Zyl
JPL, Caltech



Prof Soon-Jo Chung
Caltech



Dr Andrew T. Klesh
JPL, Caltech



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