



The Keck Institute for Space Studies
presents a short course on:

A World of Data: The Scale of Space Science Data Processing

Monday, August 26, 2019

8:15 A.M. Coffee

8:45 A.M. - 12:30 P.M. Short Course

Lees Kubota Lecture Hall

Guggenheim Building

California Institute of Technology

Valerie Fox - Caltech

Big Planets, Big Questions, Big Data:
Planetary Remote Sensing Data Challenges

Rich Doyle - JPL

Reinventing the Role of Computing in Space

Les Deutsch - JPL

Today's Deep Space Communications System:
The Earth-Based Elements

Jason Tichy - NVIDIA

Lukas Mandrake - JPL

Future Computing Architectures for Signal Processing,
AI, and Autonomy for Space Vehicles

for more information
go to:
www.kiss.caltech.edu

No registration is required for this short course.
Seating is limited and is available on a first come, first served basis.
An informal lunch is provided for all attendees.