

# WEDNESDAY SEMINARS



Zoom @ 12pm

## JUNE

16 **Characterizing Planetary Debris Systems – Detecting Water and Rock**  
Farisa Morales, Program Manager & Research Scientist at Jet Propulsion Lab

23 **Machine Learning at Caltech**  
Yisong Yue, Professor of Computing and Mathematical Sciences

30 **Cosmic Fireworks**  
Mansi Kasliwal, Assistant Professor of Astronomy

## JULY

7 **Mechanisms of DNA Interstrand Cross-Link Repair**  
Daniel Semlow, Assistant Professor of Biochemistry

14 **Where does near-wall turbulence originate?**  
Hyun Ji (Jane) Bae, Assistant Professor of Aerospace

21 **Exploring Ocean Worlds**  
Morgan Cable, Ocean Worlds Program Area Scientist at Jet Propulsion Lab

28 **Experimental Decision Theory:  
Understanding How and Why People Make Decisions**  
Kirby Nielsen, Assistant Professor of Economics

## August

4 **Small is Beautiful**  
David Baltimore, Nobel Laureate; Emeritus President; Distinguished Professor of Biology

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