

## Astrophysics Cluster Guest Speaker Seminar Series

# “Astrophysics & Radioastronomy at the CHIME Telescope”

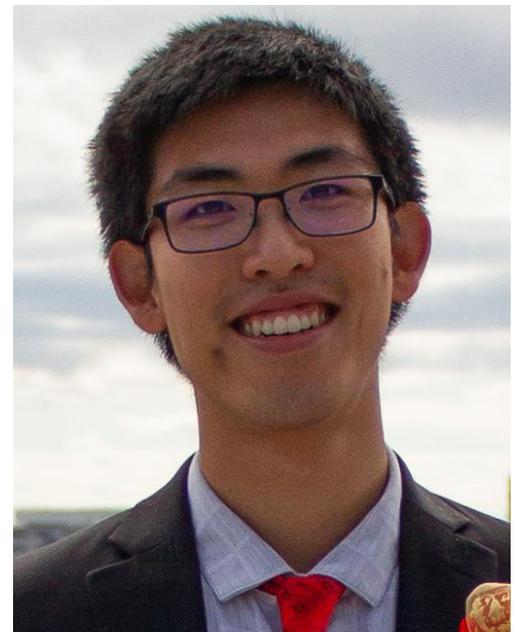
Tuesday, July 21

8:00 - 9:00 PM PST



### About the Speaker

Calvin Leung is one of our very own ASDRP research advisors! He completed his undergraduate degrees in physics and mathematics at Harvey Mudd College in Southern California, and has also previously worked as a vibration engineer aboard Falcon 9 at SpaceX. Today, Calvin is pursuing his PhD at the Massachusetts Institute of Technology (MIT) in physics, studying the phenomena of fast radio bursts: brief, intense flashes of radio-frequency light originating from outside the Milky Way. His past research interests have included quantum communication and searching for dark matter using atomic clocks.



**Mr. Calvin Leung,**  
*PhD Candidate, Massachusetts  
Institute of Technology*