

## **Starshot Lightsail Workshop Breakthrough Initiative**

9:00 am – 3:30 pm  
Tuesday October 24<sup>th</sup>

Keck Conference Center  
California Institute of Technology  
Pasadena, CA 91125

9:00 – 9:15 am (Harry Atwater)	Workshop opening, goals and participant introductions
9:15 – 9:50 am	Breakthrough Starshot Initiative (Pete Klupar)
9:50-10:25 am	Materials Challenges for the Starshot Lightsail (Ognjen Ilic)
10:25-10:45 am	Coffee break
10:45-11:20 am	Lightsail Propulsion and Stability (Zac Manchester)
11:20-12:00 noon Participants (all)	2 Minute Introductions to Capabilities and Experience of Workshop
12:00-12:45pm	Lunchtime talk Dr. Tayab Suratwala, LLNL (invited)
12:45-1 pm	Breakout Instructions (Harry Atwater)
1:00-2:45 pm	Breakout sessions (3 Topical Areas)
2:45-3:15 pm	Report out from Breakouts
3:15-3:30 pm	Workshop wrapup and discussion of RFP

**Zoom Information:**

Below is the Zoom information if you will be joining us remotely. The first Zoom room is for the main conference room:

**Topic: Starshot Lightsail Workshop Room 1/Breakout Group 1**

Time: Oct 24, 2017 8:30AM – 4:00 PM Pacific Time (US and Canada)

Join from PC, Mac, Linux, iOS or Android: <https://zoom.us/j/4459301315>

Or iPhone one-tap :

US: +16468769923,,4459301315# or +16699006833,,4459301315#

Or Telephone :

Dial(for higher quality, dial a number based on your current location) :

US: +1 646 876 9923 or +1 669 900 6833 or +1 408 638 0968

Meeting ID: 445 930 1315

International numbers available:

<https://zoom.us/join?j=4459301315>

**Topic: Starshot Lightsail Workshop Breakout Group Room 2**

Time: Oct 24, 2017 1:00 - 2:45 PM Pacific Time (US and Canada)

Join from PC, Mac, Linux, iOS or Android: <https://zoom.us/j/6046997103>

Or iPhone one-tap :

US: +14086380968,,6046997103# or +16468769923,,6046997103#

Or Telephone :

Dial(for higher quality, dial a number based on your current location) :

US: +1 408 638 0968 or +1 646 876 9923 or +1 669 900 6833

Meeting ID: 604 699 7103

International numbers available:

<https://zoom.us/join?j=6046997103>

**Topic: Starshot Lightsail Workshop Breakout Group Room 3**

Time: Oct 24, 2017 1:00 - 2:45 PM Pacific Time (US and Canada)

Join from PC, Mac, Linux, iOS or Android: <https://zoom.us/j/7997212651>

Or iPhone one-tap :

US: +16699006833,,7997212651# or +16465588656,,7997212651#

Or Telephone :

Dial(for higher quality, dial a number based on your current location) :

US: +1 669 900 6833 or +1 646 558 8656

Meeting ID: 799 721 2651

International numbers available:

<https://zoom.us/join?j=7997212651>