**PRIMA** The PRobe far-Infrared Mission for Astrophysics

Virtual PRIMA Community Workshop

Thank you for participating and providing us with your input!

Enthusiasm for a far-infrared astrophysics Probe is high!

- 170 participants
- 114 survey responses
- There were excellent, creative ideas for usage of the observatory and suggested requirements in the breakout sessions

#### PRIMA The PRobe far-Infrared Mission for Astrophysics

## Next steps for PRIMA

Important Dates	
Draft Announcement of Opportunity	June 2022
Announcement of Opportunity	January 2023
Proposals Due	$\sim$ 1 Year from now
Downselect	Mid 2025
Launch	~ 2030!

- Science case prioritization areas of largest impact
- Observatory requirements
- Possible workshop after design settles to focus science

#### Please keep the conversations going!

#### The PRobe far-Infrared Mission for Astrophysics

• Contact any (or all) of us!

PRIMA

• The time for input is **now**!

Science case survey will remain open: https://bit.ly/3BIRLjr

#### **Organizers / PRIMA science leadership team**

Jason Glenn (NASA GSFC) Matt Bradford (JPL / Caltech) Lee Armus (Caltech / IPAC) Cara Battersby (U. Connecticut) Alberto Bolatto (U. Maryland College Park) Brandon Hensley (Princeton University) Tiffany Kataria (JPL) Margaret Meixner (SOFIA) Arielle Moullet (SOFIA) Elizabeth (Betsy) Mills (Kansas U.) Klaus Pontoppidan (Space Telescope Science Institute) Alexandra Pope (U. Mass Amherst) Johannes Staguhn (GSFC / Johns Hopkins U.) JD Smith (U. Toledo)

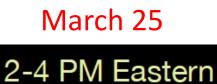


The PRobe far-Infrared Mission for Astrophysics

Contact: Betsy Mills at eacmills@ku.edu

### **Far-Infared Probe Science Case workshop**

Goal: Increase input from key early-career stakeholders

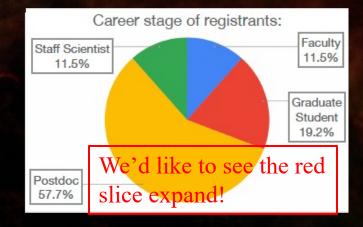


11-1 PM Pacific

Demystify the mission planning process
Lower "entry barrier" for folks with less FIR observational experience

 Engage folks at busy career stages who have limited time

A 2-hour virtual workshop to discuss the roadmap for making a FIR mission concept a reality, and how you can get involved with **PRIMA: the PRobe far-Infrared Mission for Astrophysics!** Bring a science idea, and we will help you turn it into a **PRIMA** science case!



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# Go PRIMA !!!!!!

