# NASA Johnson Space Center Day 2024

September 27, 2024

Ann and HJ Smead Aerospace Engineering Sciences Building, 3775 Discovery Drive, Boulder, CO 80303

**Registration Link** 

Virtual Participation Link: https://cuboulder.zoom.us/j/95331676910

- *Morning only:* Recruiting table [*Outside between Engineering and Leeds. Weather back up in the Engineering Center Lobby*]
- 09:00-09:10: Opening Remarks and NASA JSC Day Logistics [Smead Aerospace 111]

## Session 1: Introduction to NASA Johnson Space Center [Smead Aerospace 111]

- 09:10-09:30:Overview of NASA JSC [Steve Koerner, Deputy Director, Johnson Space Center]09:30-09:55:University Partnerships Overview and Goals [Monte Goforth, Assistant Director, Strategic Pursuits and<br/>Partnerships]
- 09:55-10:10: Break / Informal Discussions

### Session 2: Overview of NASA JSC Programs and Missions [Smead Aerospace 111]

- 10:10-10:30:Artemis Program [Andrea Hanson (Lead, Artemis III/IV Human Landing System Crew Heath and Performance)]10:30-10:50:International Space Station Program Overview and Current Research [Scott Merkle (Senior Flight Lead, ISS<br/>Transportation Integration Office)]
- 10:50-11:10: Commercial Programs Overview [Andrea Hanson (*Lead, Artemis III/IV Human Landing System Crew Heath and Performance*), Scott Hartman (*Lead, Commercial Crew Program Parachute Integration*), Anna Schneider (*Public Affairs Specialist*)]
- 11:10-11:30: Human Health and Performance Overview [William Foley (Chief, Habitability and Human Factors Branch)]
- 11:30-11:35: Lunch/Afternoon logistics [G. de Boer]

#### Lunch Session: Informal Discussions with NASA JSC Representatives [Smead Aerospace 114]

- 11:45-12:30:Path to NASA: Internships and Hiring Presentation and Q&A (Session 1, Pizza Lunch Provided) [Michelle Bogden,<br/>OSTEM Internships; Mae Mangieri, Coordinator, Pathways Internships; Panel Discussion]
- 11:45-12:30: JSC Envoy/CU Strategy Lunch [By Invitation, Boxed Lunches]

#### Session 3: Topical Breakout Sessions and Panel Discussions [Smead Aerospace 114]

- 12:30-13:15: Path to NASA: Internships and Hiring Presentation and Q&A (Session 2) [Michelle Bogden, OSTEM Internships; Mae Mangieri, Coordinator, Pathways Internships; Panel Discussion]
- 13:15-13:30: Break / Informal Discussions
- 13:30-14:30: Non-Engineering NASA Opportunities Panel Discussion [For Space Minor and non-engineering students]
- 14:30-15:00: JSC Representatives transition to LASP

## Session 4: Campus Tours for NASA Visitors [East Campus]

- 15:00-16:30: JSC Tour of Laboratory for Atmospheric and Space Physics (LASP) [LASP]
- 16:30-17:30: JSC Tour of Aerospace Engineering Sciences Building [Smead Aerospace Engineering Sciences Building]