



SEEC Symposium: Pathways to Characterizing Non-Transiting Planets Agenda

Monday April 15, 2024 – Friday, April 19, 2024, 9:00 am - 5:00 pm

NASA/Goddard Space Flight Center

8800 Greenbelt Rd, Greenbelt, MD 20771

Event Location: Building 34, Room W150

Day 1 - Monday, April 15

8:00 am - 9:00 am **Arrive and Sign-In** **Visitor Center – Main Gate**

Arrival Guide

- Badges can be retrieved beginning at 8:30 am. Go to the Visitor Center to collect your badge. **Please keep your badges for the entire week!**
- If you are a Foreign National, you must present the physical copy of your passport. If you are a Legal Permanent Resident/Green Card holder, you must bring documents with you to verify
- If you are a U.S. Citizen that drove, once you collect your badge, you may drive through the Main Gate and head to the Event Location (Building 34, Room W150). Please park your car in the Building 34 parking lot
- If you are a Foreign National that drove, once you collect your badge, you must follow behind our assigned foreign national escort in your car through the Main Gate to the Event Location. Please park your car in the Building 34 parking lot
- If you are a U.S. Citizen or Foreign National that arrived by the University of Maryland College Park bus, once you collect your badge, the Goddard Shuttle will be available for a ride to the Event Location

9:30 am – 11:45 am **Presentations** **Bldg. 34 (W150)**

(Session chair: Ravi Kopparapu)

9:30-10:00	Welcome comments/logistics
10:00-10:30	Jennifer Burt (JPL)
10:30-10:45	Ritvik Basant
10:45-11:00	Shweta Delal
11:00-11:15	Emily Rickman
11:15-11:45	Flash Talks

12:00 pm – 2:00 pm Refreshment Break Bldg. 34 (W150)

2:00 pm – 3:15 pm Presentations Bldg. 34 (W150)

(Session Chair: Vincent Koffman)

2:00-2:30 Ty Robinson

2:30-2:45 Susan E. Mullally

2:45-3:00 William Balmer

3:00-3:15 ZJ Zhang

3:15 pm – 4:00 pm Coffee Break Bldg. 34 (W150)

4:00 pm – 4:45 pm Presentations Bldg. 34 (W150)

(Session Chair: Allison Youngblood)

4:00-4:15 Elena Manjavacas

4:15-4:30 Kevin Stevenson

4:30-4:45 Kim Bott

5:00pm Symposium Day 1 Conclusion Bldg. 34 and Visitor Center

Departure Guide:

- Goddard Shuttle will be available to drop off guests at the Visitor Center
- University of Maryland College Park (UMCP) Bus will pick up visitors from the Visitor Center to transport back to hotel

Day 2 - Tuesday, April 16

8:00 am - 9:00 am **Arrive and Sign-In** **Bldg. 34 (W150)**

Arrival Guide

- If you are a U.S. Citizen that drove, you may drive through the Main Gate and head to the Event Location (Building 34, Room W150)
- If you are a Foreign National that drove, go to the Visitor Center. You must follow behind our assigned foreign national escort in your car through the Main Gate to the Event Location
- Please park your car in the Building 34 parking lot
- Goddard Shuttle will be available for a ride to the Event Location from the Visitor Center (Building 34 W150)

9:00 am – 10:15 am **Presentations** **Bldg. 34 (W150)**

(Session chair: Vasuda Trehan and David Wilson)

9:00-9:30	Przemek Mroz
9:30-9:45	Clement Ranc
9:45-10:00	Matthew Lastovka
10:00-10:15	Katie Vandorou

10:15 am – 10:30 am **Coffee Break** **Bldg. 34 (W150)**

10:30am – 12:30pm **Presentations** **Bldg. 34 (W150)**

(Session chair: Amber Young)

10:30-10:45	Josh Schlieder
10:45-11:00	David Bennett
11:00-11:15	Aparana Bhattacharya
11:15-11:45	Melodie Kao
11:45-12:00	David Wilson
12:00-12:15	Jordan Ealy
12:15-12:30	Alycia Weinberger

12:30 pm – 1:20 pm **Refreshment Break** **Bldg. 34 (W150)**

1:45 pm – 3:00 pm **Lab Tours** **Bldg. 34 and Bldg. 29**

Lab Tour Guide:

- Please find the organizer assigned to your lab tour group color at your assigned time. Organizer will lead group to the lab tour at your assigned lab tour
- The name badge will reflect which lab tour you have been assigned. Remain in the Event Location if you are not on a lab tour

Lab Tour Schedule

1:45 – 2:15 pm – Group 1

2:20 – 2:50 pm – Group 2

Group Colors

Green Group - ComPair and AstroPix Detector Lab

Blue Group - Mid-Atlantic Noble Gas Research Lab

Yellow Group - Hot Environment Lab

Red Group - Roman Observation Deck

3:00 pm – 5:00 pm

(Session Chair: Vincent Koffman)

Presentations

Bldg. 34 (W150)

3:00-3:15 Kevin Schlaufman

3:15-3:30 Daniel Thorngren

3:30-3:45 Natalia Oliveros-Gomez

3:45-4:15 Brittany Miles

4:15-4:30 Ellis Bogat

4:30-4:45 Mathilde Malin

4:45-5:00 John Monnier

5:00pm

Symposium Day 2 Conclusion

Bldg. 34 and Visitor Center

Departure Guide:

- Goddard Shuttle will be available to drop off guests at the Visitor Center
- University of Maryland College Park (UMCP) Bus will pick up visitors from the Visitor Center to transport back to hotel

Day 3 - Wednesday, April 17

8:00 am – 9:00 am Arrive and Sign-In Bldg. 34 (W150)

Arrival Guide

- If you are a U.S. Citizen that drove, you may drive through the Main Gate and head to the Event Location (Building 34, Room W150)
- If you are a Foreign National that drove, go to the Visitor Center. You must follow behind our assigned foreign national escort in your car through the Main Gate to the Event Location
- Please park your car in the Building 34 parking lot
- Goddard Shuttle will be available for a ride to the Event Location from the Visitor Center (Building 34 W150)

9:00 am – 12:00 pm Presentations Bldg. 34 (W150)

(Session chair: Eleonora Alei)

9:00-9:30	Sarah Millholland
9:30-9:45	Stephen Kane
9:45-10:00	Stephen Debes
10:00-10:15	Jessica Ranshaw
10:15-10:30	Mangesh Daspute
10:30-10:45	Amber Young
10:45-11:00	Laura Mayorga
11:00-12:00	PSG and EMAC

12:00 - 12:45pm Refreshment Break Bldg. 34

**1:00 – 1:45pm UMCP Bus Pick-Up to Visitor Center/Smithsonian National Air & Space Museum
(600 Independence Avenue SW Washington, DC 20560)**

**2:00pm - 5:00pm Smithsonian National Air & Space Museum Tour/Drop Off
Symposium Day 4 Conclusion**

Departure Guide:

- If you are not attending the museum tour but rode the bus, please take the UMCP Bus to the Visitor Center. From there, a UMCP Van will transport you to the hotel
- University of Maryland College Park (UMCP) Bus will pick up visitors after the museum tour to drop off at the Visitor Center and hotel

Day 4 – Thursday, April 18

8:00 am – 9:00am **Arrive and Sign-In** **Bldg. 34 (W150)**

Arrival Guide

- If you are a U.S. Citizen that drove, you may drive through the Main Gate and head to the Event Location (Building 34, Room W150)
- If you are a Foreign National that drove, go to the Visitor Center. You must follow behind our assigned foreign national escort in your car through the Main Gate to the Event Location
- Please park your car in the Building 34 parking lot
- Goddard Shuttle will be available for a ride to the Event Location from the Visitor Center (Building 34 W150)

9:00 am – 10:15 am **Presentations** **Bldg. 34 W120 A and B**

(Session chair: Jacopo Terragni)

9:00-9:30	Mary Anne Limbach
9:30-9:45	Ted Johnson
9:45-10:00	Vidya Venkatesan
10:00-10:15	Jaime Crouse

10:15 am – 10:30 am **Coffee Break** **Bldg. 34**

10:30am – 12:15pm **Presentations** **Bldg. 34 W120 A and B**

(Session chair: Allison Youngblood and William DeRocco)

10:30-10:45	Heyley Beltz
10:45-11:00	Vikas Soni
11:00-11:15	Arthur Adams
11:15-11:45	Rachel Fernandes
11:45-12:00	Giada Arney
12:00-12:15	Soumil Kelkar
12:15-12:30	Rhonda Morgan

12:30 pm – 2:00 pm **Refreshment Break/Lunch** **Bldg. 34 (W150)**

2:00pm – 3:30pm **Presentations** **Bldg. 34 W150**

(Session Chair: Tad Komacek)

2:00-2:15	Eleonora Alei
2:15-2:30	Vincent Kofman
2:30-2:45	Arnaud Salvador
2:45-3:15	Yuka Fujii

3:15-3:30 Megan Ansdell

3:30-4:00 pm

Coffee Break

Bldg. 34 W150

4:00 pm – 4:45pm

(Session Chair: Eleonora Alei)

Presentations

Bldg. 34 W150

4:00-4:15 Peter Plavchan

4:15-4:30 Noah Tuchow

4:30-4:45 John Monnier

5:00pm

Symposium Day 4 Conclusion

Bldg. 34 and Visitor Center

Departure Guide:

- Goddard Shuttle will be available to drop off guests at the Visitor Center
- University of Maryland College Park (UMCP) Bus will pick up visitors from the Visitor Center to transport back to hotel

Day 5 – Friday, April 19

9:00am **Arrive and Sign-In** **Bldg. 34 (W150)**

Arrival Guide

- If you are a U.S. Citizen that drove, you may drive through the Main Gate and head to the Event Location (Building 34, Room W150)
- If you are a Foreign National that drove, go to the Visitor Center. You must follow behind our assigned foreign national escort in your car through the Main Gate to the Event Location
- Please park your car in the Building 34 parking lot
- Goddard Shuttle will be available for a ride to the Event Location from the Visitor Center (Building 34 W150)

9:00 am – 10:20 am **Presentations** **Bldg. 34 (W150)**

(Session chair: Joe Renaud and Emma Turtleboom)

9:00-9:30 Eduardo Bendek
9:30-9:50 Courtney Dressing
9:50-10:20 Daniel Angerhausen

10:20 am -10:40 am **Coffee Break**

10:40 am – 12:15pm **Presentations & Symposium Day 5 Conclusion** **Bldg. 34 (W150)**

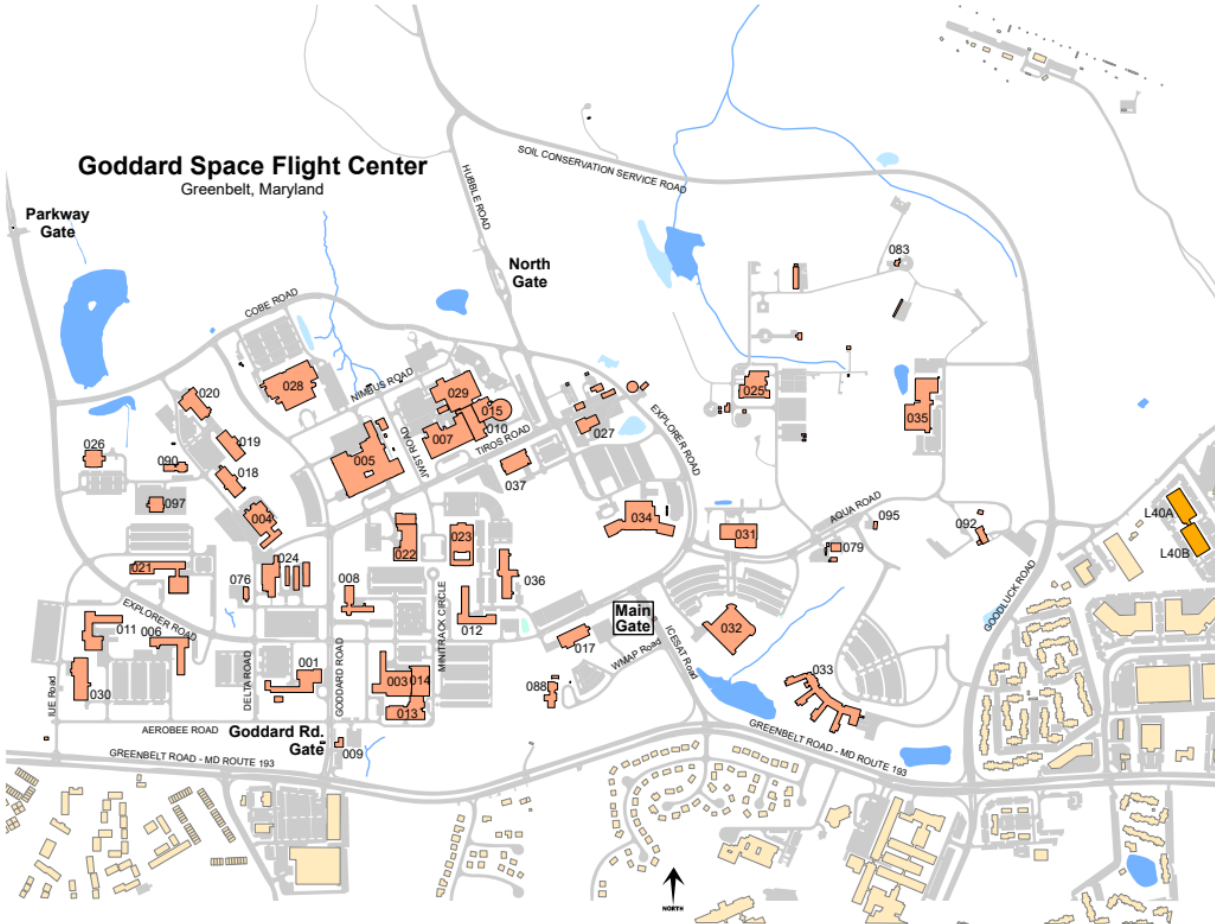
(Session chair: Amber Young)

10:40-11:00 Avi Mandell
11:00-11:20 Garima Singh
11:20-11:40 Julien Girard
11:40-12:00 Meredith MacGregor
12:00 – 12:15 Free Time

Departure Guide:

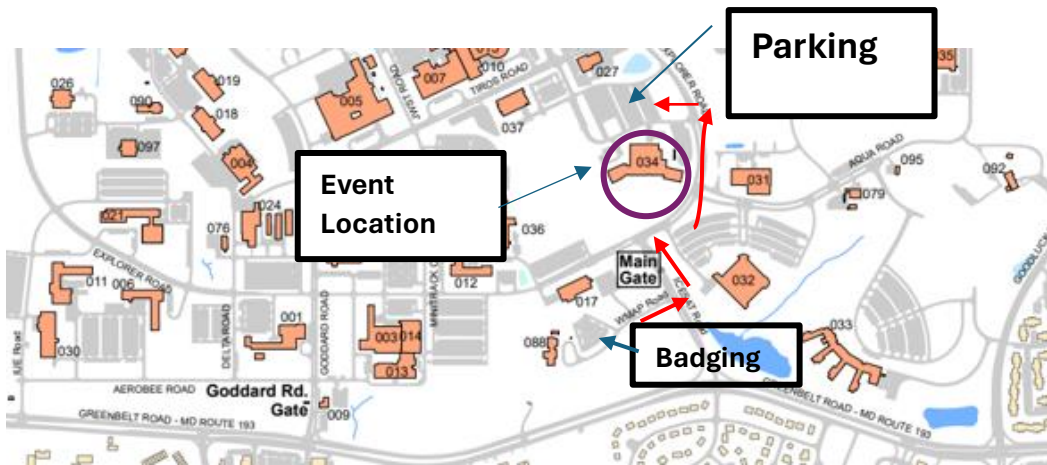
- Goddard Shuttle will be available to drop off guests at the Visitor Center
- University of Maryland College Park (UMCP) Bus will pick up visitors from the Visitor Center to transport back to hotel

Map of NASA Goddard Space Flight Center Campus



Parking

Free parking is available in front of the Event Location (Building 34). See Directions Below to the Event Location and Visitor Center (Badging will take place).



Additional Symposium Information

- Submission Links:

To submit your oral presentation, go to <https://forms.gle/jCeQb5iDbTX2C2WU6>

To submit your flash talk, go to <https://forms.gle/QH5235zoQ123nFoSA>

Flash Talk Order

1	Vasuda Trehan
2	Dr. La'Quata Sumter
3	Jerusalem Tamirat
4	Shubham Kanodia
5	Tanvi Deshmukh
6	Michelle Hill
7	Emeline Fromont
8	Tobi Hammond
9	Ashraf Dhahbi
10	Erika Kohler
11	Drinor Cacaj
12	Colby Ostberg
13	Clàudia Soriano Guerrero
14	William DeRocco
15	Patrick Newman
16	Mohammed El Mufti
17	Tim Livengood
18	Willow Houck
19	Aki Roberge
20	Suk-Bin Kang
21	Victor Ramirez Delgado
22	Vladimir Airapetian
23	Robert Washington III

- Join the SEEC Symposium online on Zoom:
<https://us02web.zoom.us/j/87958725270?pwd=bzFDUWdXTOM1REVaT2JOMFBrMnh6QT09>

Meeting ID: 879 5872 5270

Passcode: seec2024!

One tap mobile

+13017158592,,87958725270#,,,,*176913518# US (Washington DC)

+13052241968,,87958725270#,,,,*176913518# US

Dial by your location

+1 301 715 8592 US (Washington DC)

+1 305 224 1968 US

+1 309 205 3325 US

+1 312 626 6799 US (Chicago)

+1 646 931 3860 US

+1 929 205 6099 US (New York)

+1 346 248 7799 US (Houston)

+1 360 209 5623 US

+1 386 347 5053 US

+1 507 473 4847 US

+1 564 217 2000 US

+1 669 444 9171 US

+1 669 900 6833 US (San Jose)

+1 689 278 1000 US

+1 719 359 4580 US

+1 253 205 0468 US

+1 253 215 8782 US (Tacoma)

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Passcode: 176913518

Find your local number: <https://us02web.zoom.us/j/87958725270?pwd=bzFDUWdXTOM1REVaT2JOMFBrMnh6QT09>