

Conference for Undergraduate Women in Physics
at Missouri University of Science and Technology, January 19-21, 2024
Program

Friday, January 19, 2024

- 11:00 am – 1:00 pm Arrival at STL airport for participants who are flying.
Bus to Rolla, MO departs at 1:00pm
- 1:00 – 6:00 pm Check-in at Missouri S&T in Rolla. **Physics Building.**
Poster setup and student fair.
- 4:00 – 6:00 pm Tours: Physics Lab, Materials Research Center, Reactor Planetarium
- 6:00 – 8:00 pm Dinner at **Hasselmann Alumni House**
- 6:00 – 6:10 pm Welcome and Introductions
- 8:00 – 9:00 pm Physics Jeopardy

Saturday, January 20, 2024

Events from 9am to 5:15pm take place in the Computer Science Building.

- 7:00 – 8:30 am Breakfast at hotel. Shuttle to campus leaves at 8:30 am.
- 9:00 – 10:30 am Invited talks, 120 **Computer Science Building.**
Dr. Linda Godwin, “Is Space In Your Future?”
Dr. Dawn King, “Gravitating Towards the Future: AI and My Unconventional Journey”
- 10:30 – 11:00 am Coffee break
- 11:00 – 11:45 am Panel discussions: Careers in Academia (120 CS), Professional Skills (121 CS),
Work Place Climate (220 CS)
- 11:45 – 12:00 noon Group photo
- 12:00 – 1:00 pm Lunch
- 1:00 – 2:30 pm 2024 Millie Dresselhaus CUWiP Keynote. Dr. Jocelyn Bell Burnell.
120 Computer Science. Broadcast by APS.
- 2:30 – 3:00 pm Coffee break
- 3:00 – 4:30 pm Invited talks: 120 CS
Dr. Krista Limmer: “From Atoms to Artillery: A Materials Scientist’s Journey”
Dr. Sarah Morrison: "From Pebbles to Perturbing Planets"
- 4:30 – 5:15 pm Panel Discussions: Non-academic Career Paths (120 CS),
Funding Opportunities (121 CS), Work Place Climate (220 CS)
- 5:30 – 6:30 pm Poster session and networking. **Physics Building.**
- 6:30 – 8:30 pm Conference dinner at the **Hasselmann Alumni House.**
Poster Prize Awards

Sunday, January 21, 2024.

All events take place in the Computer Science Building.

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| 7:00 – 8:30 am | Breakfast at hotel. Shuttle to campus leaves at 8:30 am |
| 9:00 – 9:45 am | Panels: Careers in Academia (120 CS), Funding Opportunities (121 CS),
Finding Solid Ground: Impostor Syndrome and Stress Management (220 CS) |
| 9:45 – 10:15 am | Coffee break/Meet the speakers |
| 10:15 – 10:30 am | Exit Survey. 120 CS |
| 10:30- 11:45 am | Invited student research talks. 120 CS |
| 11:45 – 12:30 pm | Panels: Non-academic Career Paths (120 CS), Professional Skills (121 CS),
Finding Solid Ground: Impostor Syndrome and Stress Management (220 CS) |
| 12:30 pm | Concluding remarks and farewell. Lunch to go. |
| 1:30 pm | Bus departs to St. Louis Lambert International Airport. |