

# UCI LPS Summer Development Program 2025 Schedule

\*\*All seminars will take place in SBSG 1321

## Sunday, August 10

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*Arrival*

10-12pm **Check-in** @ Pippin Community Center (yellow building on [\[Map\]](#))

Lunch and dinner provided at Brandywine [\[Map\]](#)

## Monday, August 11

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10-11am **Welcome**  
Lauren Ross, Jaehyun Lee, and Ryan Chen

11-12pm **Seminar**  
Lauren Ross, "Causation and Explanation"

12-2pm **Lunch** @ Brandywine

2-3:30pm **Seminar**  
Jim Weatherall, "The Philosophy Behind Dark Matter"

4-5pm **Walking Tour** with Jim Weatherall

7-9pm **Game Night**

## Tuesday, August 12

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9-10am **Reading Time**

10-11:30am **Seminar**  
Cailin O'Connor, "Proxy Battles in Science"

Pre-readings:

- Chapter 5: Argumentation [\[Link\]](#)
- Do Algorithms Reveal Sexual Orientation or Just Expose Our Stereotypes? [\[Link\]](#)
- [Optional] Deep Neural Networks Are More Accurate Than Humans at Detecting Sexual Orientation From Facial Images [\[Link\]](#)

12-2pm **Lunch** @ Brandywine

2-3pm **Graduate Admissions Info Session** with JB Manchak

4-5pm **Seminar**  
Toby Meadows, "What's a Foundation for Mathematics and Why Should We Care?"

Pre-reading:

- Set-Theoretic Foundations [\[Link\]](#)

## Wednesday, August 13

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- 9-10am **Reading Time**
- 10-12pm **Seminar**  
Kenny Easwaran, “Foundations of Formal Epistemology”
- 12-2pm **Lunch @ Brandywine**
- 2-3pm **The Secrets of Argumentative Writing** with Kyle Stanford
- 3-4pm **Seminar**  
Kyle Stanford, “Arguments Concerning Scientific Realism”
- 4-5pm **Grad Student Panel** with Christian, Frank, Lauren, and Tori
- 7-9pm **Ice Cream/Boba @ UTC**

## Thursday, August 14

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- 9-10am **Reading Time**
- 10-11:30am **Seminar**  
Simon Huttegger, “Inductive Logic: Its History and its Future”  
Pre-reading (optional):  
- Carnapian Inductive Logic and Bayesian Statistics [\[Link\]](#)
- 12-2pm **Lunch @ Brandywine**
- 2-4pm **Seminar**  
Jeff Barrett and Brian Skyrms, “Self-Assembling Games”

## Friday, August 15

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- 9-10am **Reading Time**
- 10-12pm **Grad Student Flash Talks**  
Jaehyun, Lauren, Christian, Antoine, Josiah, India, and Ryan
- 12-2pm **Lunch @ Brandywine**
- 5pm **Party Time!** (ft. faculty and grads) @ BBQ-Gateway Park Picnic Area [\[Map\]](#)

## Saturday, August 16

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### *Departure*

- TBA **Check-out @ Pippin Community Center**  
Breakfast provided at Brandywine