MATHEMATICS IN PRACTICE

Schedule of Talks Friday, May 10th

Cypress Lounge, Tresidder Memorial Union

9:30am - 9:45am	Welcome and Introduction
9:45am - 10:45am	Jeremy Avigad (CMU) "Mathematical rigor and robustness"
10:45am - 11:00am	Break
11:00am - 12:00pm	Wilfried Sieg (CMU) " Proofs as objects: Hilbert's pivotal thought"
12:00pm - 1:00pm	Lunch break
1:00pm - 2:00pm	James Walsh (UC Berkeley) "Navigating the consistency strength hierarchy"
2:00pm - 2:15pm	Break
2:15pm - 3:15pm	Reviel Netz (Stanford) "Diagrams of the absurd"
3:15pm - 3:30pm	Break
3:30pm - 4:30pm	Rebecca Morris (Stanford) "Intellectual generosity in mathematics"
4:30pm - 4:45pm	Break
4:45pm - 5:15pm	Ali Raza Malik (Stanford) "Proof and intention in mathematics"
5:15pm - 5:45pm	Discussion

Abstracts available at
https://mathematicsinpractice.wordpress.com

MATHEMATICS IN PRACTICE

Schedule of Talks Saturday May 11th

Cypress Lounge, Tresidder Memorial Union

9:30am - 10:30am   Yacin Hamami (VUB) "Cognitive bases of Euclidean diagrammatic reasoning"

10:30am - 10:45am   Break

10:45am - 11:45am   Jemma Lorenat (Pitzer) "What is the use of a book without pictures?"

11:45am - 12:45pm   Lunch break

12:45pm - 1:45pm   Jared Warren (Stanford) "Conventionalism and mathematical practice"

1:45pm - 2:00pm   Break

2:00pm - 2:30pm   Discussion

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