

Bridging the Divide: Machine Learning in Medicine 2022

Belfer Research Building Conference Space – 3rd floor

413 E 69th St., New York, NY 10021

DAY 1 – June 6

6:00 am C2C bus departure from Ithaca (Bus Shelter at Southeast B Lot, by Veterinary School)

11:30 am Ithaca attendees arrive at NYC, head to Belfer (check luggage in coat room)

11:30 am **Lunch and Registration**

12:25 pm **Welcome and Introductions**

Amy Kuceyeski, Mert Sabuncu, Jyotishman Pathak, Fei Wang, Ajay Gupta

12:30 pm **Session 1 (all talks ~13 mins with 5 mins for Q&A)** – Open to all campuses and broadcast via Zoom

Tanzeem Choudhury (Cornell Tech)

Fei Wang (WCM)

Jyotishman Pathak (WCM)

Thomas Campion (WCM)

Yiye Zhang (WCM)

2:00-2:15pm Coffee break

2:15-3:30 pm **Keynote Address** - Open to the entire campus and broadcast via live stream



Thomas Fuchs, Dr. Sc.

Co-Director of the Hasso Plattner Institute for Digital Health

Dean of Artificial Intelligence (AI) and Human Health

Professor of Computational Pathology and Computer Science

Icahn School of Medicine at Mount Sinai

3:30-5:00pm **Session 2 (all talks ~13 mins with 5 mins for Q&A)** – Open to all campuses and broadcast via Zoom

Daniel Gardner (WCM)

Jonathan Power (WCM)

Logan Groesnick (WCM)

Amy Kuceyeski (WCM)

Mert Sabuncu (CU)

5:00-7:00pm Poster Session and Reception – Belfer Skylight lounge (2nd floor)

Judges: (need 3-4)

7:00pm Ithaca Attendees check-in at Hotel 57

130 East 57th Street (SW corner of Lexington Ave and 57th St)

DAY 2 – June 7

7:30am Breakfast

- 8:30am **Session 3 (all talks ~13 mins with 5 mins for Q&A)** – Open to all campuses and broadcast via Zoom
 Volodymyr Kuleshov (Cornell Tech)
 Olivier Elemento (WCM)
 Iman Hajirasouliha (WCM)
 Yang Ning (CU)
 Emma Pierson (Cornell Tech)
- 10:00am Coffee Break
- 10:15am **Session 4 (all talks ~13 mins with 5 mins for Q&A)** – Open to all campuses and broadcast via Zoom
 Curtis Cole w/ Jack Morris (WCM)
 Yifan Peng (WCM)
 Anais Rameau (WCM, remote over Zoom)
 Haiyuan Yu (CU, remote over Zoom)
 Jinwei Zhang (WCM)
 Cem Meyden (WCM)
- 12:00pm Lunch
- 1:00pm Panel Discussion/Q & A: ***The Future of AI in Medicine***, emcee: Mert Sabuncu
 Olivier Elemento
 Tanzeem Chaudhury
 Amy Kuceyeski
 Fei Wang
- 2:00pm Coffee Break
- 2:30pm 1-on-1 speed meetings!
- 4:00pm Summary, Concluding Remarks, and Next Steps (Co-Chairs)
- 4:15pm Meeting adjourned
 Boxed meals for travelers to Ithaca
- 5:30pm C2C bus departure for Ithaca (leaves from 1300 York Ave entrance)

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