

ai4science a workshop

Thursday, February 1st 2024 - Harvard University

Schedule

8:00 - 8:30 - Coffee
8:30 - 8:45 - Petros Koumoutsakos - Welcome

Session 1 - AI for Science: Experiences and Centers

8:45 - 9:00 - Rebecca Willett
9:00 - 9:15 - Karthik Duraisamy
9:15 - 9:30 - Jesse Thaler
9:30 - 9:45 - Frank Alexander

9:45 - 10:00 - BREAK

Session 2 - Models, Algorithms and Data (MAD) I

10:00 - 10:15 - Michael Graham
10:15 - 10:30 - Eric Vanden-Eijnden
10:30 - 10:45 - Paris Perdikaris

10:45 - 11:00 - BREAK

11:00 - 12:00 ROUND TABLE 1: ACHIEVEMENTS (Yannis Kevrekidis, Na Li - Lead)

12:00 - 13:15 - LUNCH BREAK

Session 3 - MAD for Life Sciences

13:15 - 13:30 - Caroline Uhler
13:30 - 13:45 - Cengiz Pehlevan
13:45 - 14:00 - Benjamin Kann
14:00 - 14:15 - Anna Seigal

14:15 - 14:30 - BREAK

Session 4: Models, Algorithms and Data (MAD) II

14:30 - 14:45 - Tommi Jaakkola
14:45 - 15:00 - Melanie Weber
15:00 - 15:15 - Yue M. Lu
15:15 - 15:30 - Yannis Kevrekidis

15:30 - 16:00 - BREAK

16:00 - 17:00 ROUND TABLE 2: NEW FRONTIERS (Michael Douglas, Sara Beery - lead)

17:00 - 18:00 - DRINKS

19:00 - DINNER

1st February 2024

8:30 AM - 5:30 PM

**Harvard University Center for the Environment
26 Oxford Street
MCZ Room 440, 4th Floor**



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