

40th
International Symposium
on Lattice Field Theory
7/31/2023–8/4/2023

Fermilab
Batavia, Illinois
indico.fnal.gov/event/lattice2023

2023 LATTICE

Topics

Algorithms and Artificial Intelligence
Hadronic and Nuclear Spectrum and Interactions
Hadronic and Nuclear Structure
Particle Physics Beyond the Standard Model
QCD at Non-zero Density
QCD at Non-zero Temperature
Quantum Information
Quark and Lepton Flavor Physics
Software Development and Machines
Standard Model Parameters
Tests of Fundamental Symmetries
Theoretical Developments
Vacuum Structure and Confinement

International Advisory Committee

Raúl Briceño
University of California Berkeley
Steven Gottlieb
Indiana University
Sourendu Gupta
Tata Institute for Fundamental Research
Simon Hands
University of Liverpool
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Trinity College Dublin
Phiala Shanahan
Massachusetts Institute of Technology
Carsten Urbach
Rheinische Friedrich-Wilhelms-Universität Bonn
James Zanotti
University of Adelaide

Local Organizing Committee

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Ruth Van de Water
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Announcements

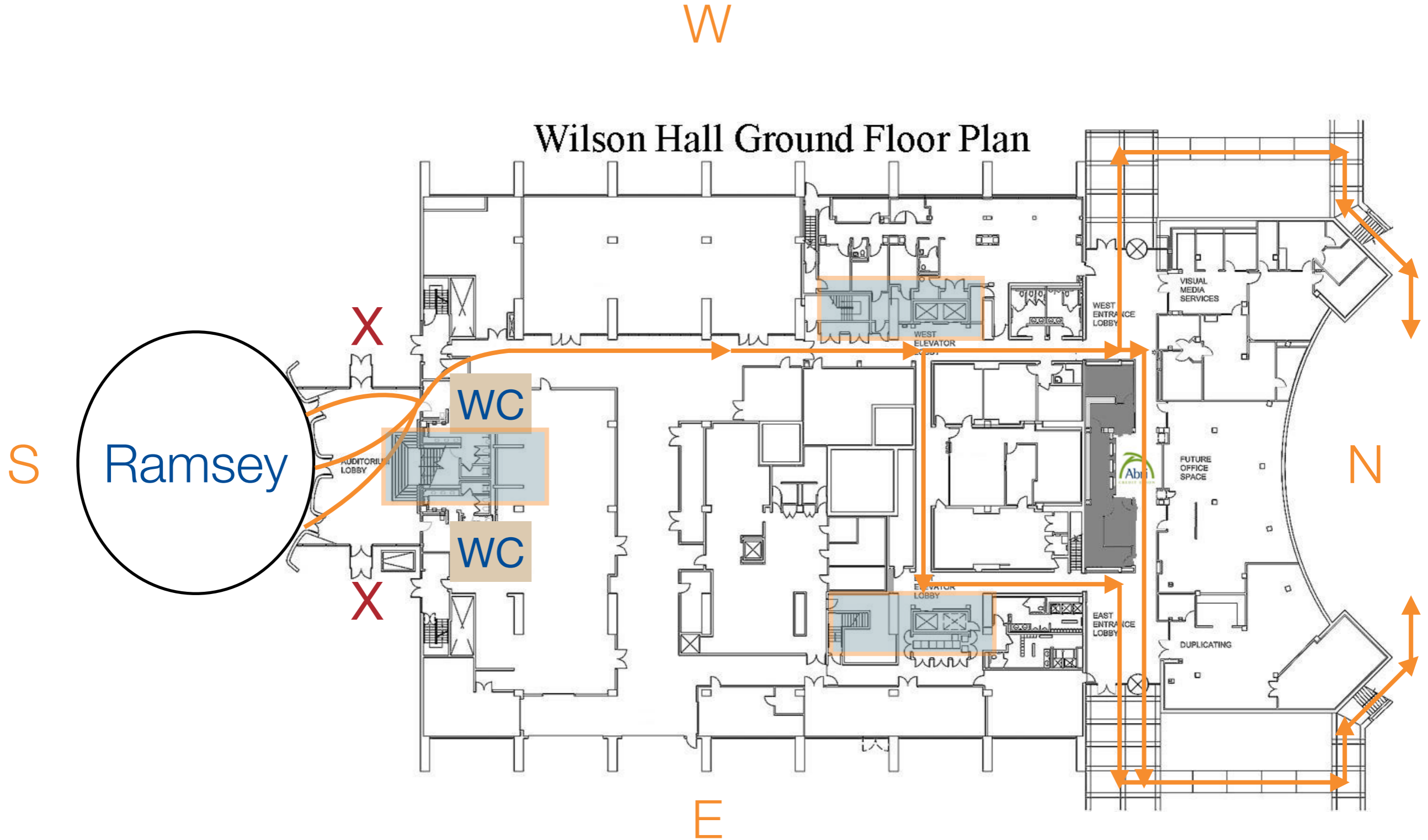
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Wilson Hall (WH)– finding parallel sessions

- The Algorithms & AI sessions are all in Ramsey Auditorium, off the **ground floor, south** end of Wilson Hall (**WH0S**). You came in at **WH1N** (N = north).
- The other rooms have idiosyncratic or very boring names:
 - One West – **WH1W**
 - Comitium – **WH2SE**
 - Curia II – **WH2SW**
 - Conjectorium – **WH3NE**
 - Theory – **WH3NW**
 - Hornets' Nest – **WH8X**
 - Sunrise – **WH11NE**



Wilson Hall – exiting the building



Wilson Hall – getting around

- From Ramsey to Atrium, use south central stairs.
- Recommended routes from Ramsey and/or Atrium to other rooms:
 - One West – WH1W – Atrium level, west side
 - Comitium – WH2SE – take central stairs to 2nd floor, on your left at the crossover
 - Curia II – WH2SW – take central stairs to 2nd floor, on your right at the crossover
 - Conjectorium – WH3NE – take east (Atrium-facing) stairs or east elevators to 3rd floor
 - Theory – WH3NW – take west (Atrium-facing) stairs or west elevators to 3rd floor
 - Hornets' Nest – WH8X – take any elevators to 8th floor, go straight
 - Sunrise – WH11NE – take any elevators to 11th floor, head to NE corner

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