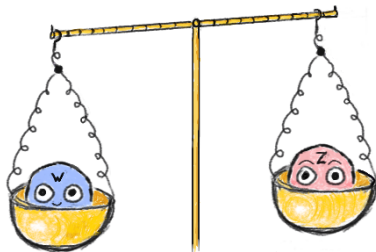


CMS m_W Hackathon – Open Session

ORGANIZERS:

Christoph Paus, Johannes Michel, Josh Bendavid, Lorenzo Bianchini, Michail Bachtis

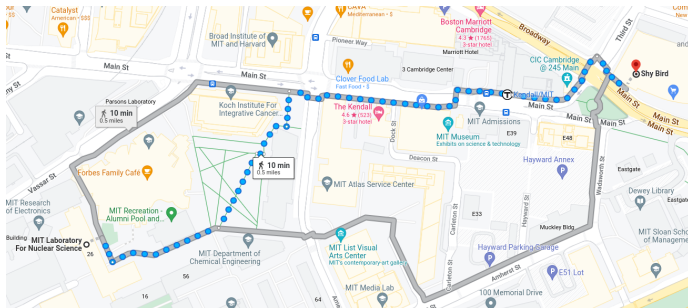
January 9, 2023



<https://indico.cern.ch/event/1219672>

Welcome!

- Speakers: Please upload your slides to the Indico if you haven't done so yet.
- Coffee break will be right here in the Kolker room.
- Dinner today will be at the **Shy Bird**, 390 Third St, at 6:30pm.
 - Will start walking from Kolker at 6:15pm (for people not passing by their hotels).
 - Great fried & rotisserie chicken, might still be able to squeeze in a few people.
 - Participants (keynote speakers excluded) will have to pay their own way.
- ▶ Please get in touch if you'd like to join and haven't signed up yet!



A Look at the Schedule

13:00	Welcome/Logistics <i>Kolker Room (26-414), Massachusetts Institute of Technology, Cambridge, MA, USA</i>	<i>Johannes Michel</i> 13:00 - 13:05
	Wish List from Experimentalists <i>Kolker Room (26-414), Massachusetts Institute of Technology, Cambridge, MA, USA</i>	<i>Kenneth Long</i> 13:05 - 13:25
	Flash Talk: Accessing non-perturbative TMDs from the lattice <i>Kolker Room (26-414), Massachusetts Institute of Technology, Cambridge, MA, USA</i>	<i>Stella Schindler</i> 13:30 - 13:40
	Flash talk: Collins-Soper kernel from lattice QCD at the physical pion mass <i>Kolker Room (26-414), Massachusetts Institute of Technology, Cambridge, MA, USA</i>	<i>Artur Avkhadiev</i> 13:45 - 13:55
14:00	Theory Keynote Talk (Special CTP Seminar): The W-boson Mass Puzzle: Examining the Interplay Between Theory and Experiment <i>Tobias Neumann</i> <i>Kolker Room (26-414), Massachusetts Institute of Technology, Cambridge, MA, USA</i>	14:00 - 15:00
15:00	Discussion <i>Kolker Room (26-414), Massachusetts Institute of Technology, Cambridge, MA, USA</i>	15:00 - 15:30
	Coffee Break <i>Kolker Room (26-414), Massachusetts Institute of Technology, Cambridge, MA, USA</i>	15:30 - 16:00
16:00	Experiment Keynote Talk (Special LNS Seminar) <i>Kolker Room (26-414), Massachusetts Institute of Technology, Cambridge, MA, USA</i>	<i>Markus Seidel</i> 16:00 - 17:00
17:00	Discussion <i>Kolker Room (26-414), Massachusetts Institute of Technology, Cambridge, MA, USA</i>	17:00 - 18:00
18:00		