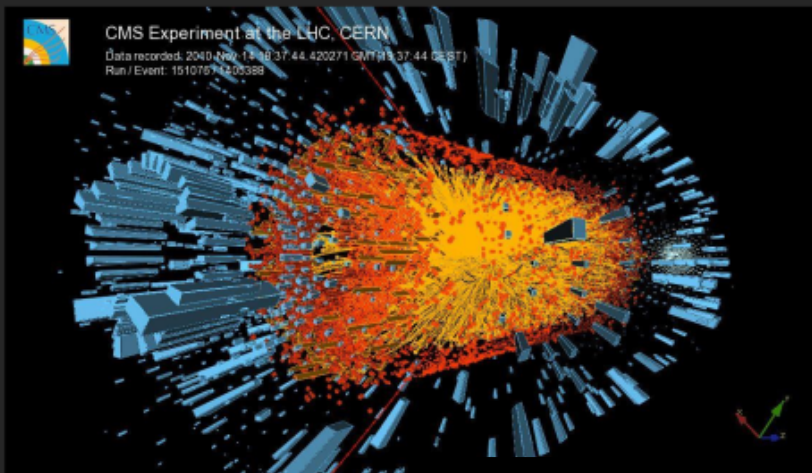
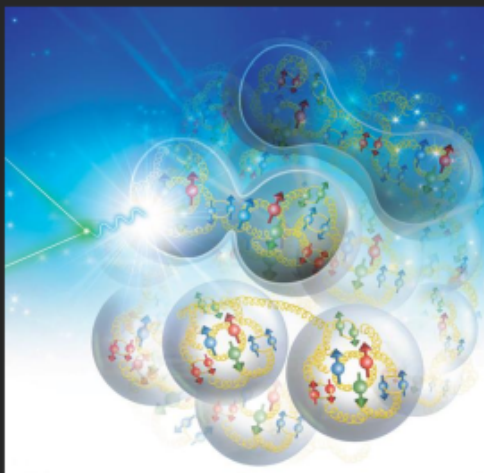


Welcome! Thanks for braving the cold...



**Sunrise,  
WH11NE**

**Nov 13-15**

<https://indico.cern.ch/e/LHCEICPhysics>

LPC Workshop on

# PHYSICS CONNECTIONS BETWEEN THE LHC AND EIC

Fermilab LHC Physics Center (LPC)  
November 13-15, 2019

Exploring physics intersections between LHC  
phenomenology and a future  
Electron-Ion Collider (EIC) program via:



- Precision QCD
- Monte Carlo Event Generators
- Lattice QCD
- Electroweak/neutrino phenomenology
- BSM physics searches
- Machine learning & computation

# Essentials

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1. Fermilab Access Policy (i.e., wear your badge...)
2. Networking
3. Coffee breaks/floor maps
4. Dinner
5. Car-sharing
6. Mattermost
7. Support
8. LPC connection

# Network access

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Network access at Fermilab for personal laptops:

visitors without FNAL accounts:

<http://cd-docdb.fnal.gov/cgi-bin/RetrieveFile?docid=6637>

register a personally owned device:

[https://fermi.service-now.com/kb\\_view\\_customer.do?sysparm\\_article=KB0011206](https://fermi.service-now.com/kb_view_customer.do?sysparm_article=KB0011206)

If you registered (WiFi MAC address) your laptop you should use 'fgz' network, if not you can use 'guest' or 'eduroam'

In either case, you may be blocked without further notice, for a number of reasons (having a web server running, password-less login, VPN client extensions, etc.):

**IF YOU LOSE WiFi connectivity please see the service desk at the ground floor (north side, see map in this presentation and on indico agenda), you can also call them from any FNAL phone at 2345**

# Coffee Breaks

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→ Coffee breaks here outside Sunrise *except today*

**Level 2 before the Colloquium at 3:30pm**

→ Maps of the venue here at Wilson Hall are available on Indico:

[https://indico.cern.ch/event/853569/attachments/1938601/3222188/LHC\\_EIC\\_Map.pdf](https://indico.cern.ch/event/853569/attachments/1938601/3222188/LHC_EIC_Map.pdf)

# Dinner

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Dinner is tomorrow night (Thurs Nov 14) at 6:30pm at Indian Harvest in Naperville:

→ Address: 796 Royal St George Dr #101, Naperville, IL 60563

→ Google Map: <https://goo.gl/maps/ZjB5U1E58rWXNzDz8>

Please let us know whether or not you will attend ASAP (today) for planning

# Misc.

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For efficient communication, please check the “Mattermost” channel on Indico,

<https://indico.cern.ch/event/853569/page/18531-mattermost>

Also, there is a car-sharing spreadsheet:

<https://docs.google.com/spreadsheets/d/1KwCqxG1XCTAtpFPQO6KqwVZWtVOk16vcGucGbYGyjys/edit?usp=sharing>

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## THANKS TO THE LHC PHYSICS CENTER (LPC)!!!

LPC Bulletin: <https://lpc.fnal.gov/bulletin/current/LPCbulletin75.shtml>

Visit the LPC: <https://lpc.fnal.gov/visiting/index.shtml>