# Status and General News

Lauren Yates

Massachusetts Institute of Technology
On Behalf of the Machine Learning Group Coordinators

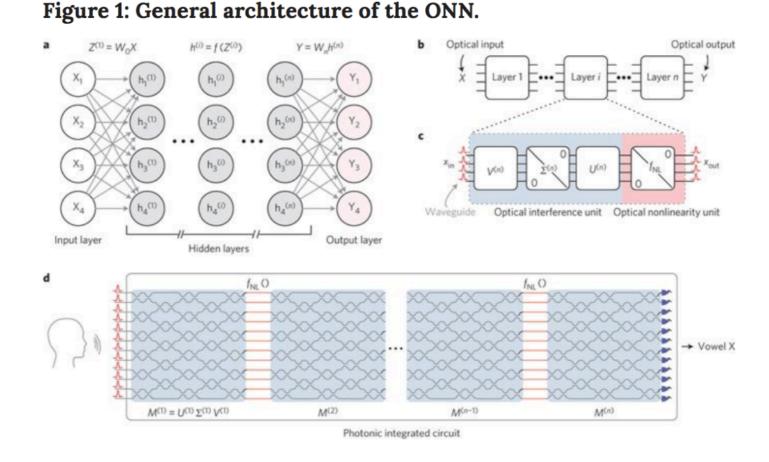
Fermilab Machine Learning Group Meeting – August 2018



### Announcement: Journal Club

The next Deep Learning Journal Club is also today At 12pm in Quarium (WH8XE)

Will discuss: <a href="https://www.nature.com/articles/nphoton.2017.93">https://www.nature.com/articles/nphoton.2017.93</a>



### Announcement: Get Involved

Connect with us online

Website: <a href="http://machinelearning.fnal.gov/">http://machinelearning.fnal.gov/</a>

Slack: <u>hepmachinelearning.slack.com</u>

Add yourself to the HEP ML Directory

Link to add yourself: <a href="https://goo.gl/forms/HaPoTAGqdtk9D7kA2">https://goo.gl/forms/HaPoTAGqdtk9D7kA2</a>

Link to view: <a href="http://mickypaganini.github.io/HEPML\_directory">http://mickypaganini.github.io/HEPML\_directory</a>

Next Fermilab ML Group Meeting will be Friday, May 4 Email us at <u>machinelearning-coordinators@fnal.gov</u> with talk requests or topic suggestions!

## Today's Meeting

#### **Machine Learning Forum**

Wednesday, August 22 10:30am Hornets Nest (WH8XO)

10:30 - 10:40 General News and Announcements 10'
Speakers: Micah Groh (Indiana University), Lauren Yates (Massachusetts Institute of Technology)

10:40 - 12:30 Deep Learning with Keras Tutorial 1h50'
Speaker: Dr. Igor Yakushin (University of Chicago)



Join us for an introduction to deep learning and a hands-on tutorial on deep learning with Keras

Visit our website: machinelearning.fnal.gov
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