Introduction and news

Lorenzo Moneta, Markus Stoye, Paul Seyfert, Rüdiger Haake, Steven Schramm
Upcoming IML events

- This is our last meeting of 2018
  - Next meeting: **February 1, 2019** in Salle Curie
  - Meeting topic still to be decided
  - Agenda: [https://indico.cern.ch/event/776110/](https://indico.cern.ch/event/776110/)

- We are preparing for the 3rd annual IML workshop
  - **April 15 to 18, 2019** in the Main Auditorium
  - Agenda: [https://indico.cern.ch/event/766872/](https://indico.cern.ch/event/766872/)
  - More details to follow, but put it in your calendars now!
Upcoming conferences and workshops

- **3rd PHYSTAT-nu**: **January 22-25, 2019** at CERN (Switzerland)
  - Focus: statistics, including ML, for neutrino physics
  - Abstract deadline: **October 31, 2018**
  - Agenda: [indico.cern.ch/event/735431/](indico.cern.ch/event/735431/)

- **Applied ML Days 2019**: **January 26-29, 2019** at EPFL (Switzerland)
  - Focus: Talks, tutorials, and workshops on ML and AI
  - Poster deadline: **December 14, 2018**
  - Agenda: [https://www.appliedmldays.org/](https://www.appliedmldays.org/)

- **19th ACAT**: **March 11-15, 2019** in Saas-Fee (Switzerland)
  - Focus: “Empowering the Revolution: Bringing ML to HPC”
  - Abstract deadline: **November 20, 2018**
  - Agenda: [indico.cern.ch/event/708041/](indico.cern.ch/event/708041/)

- **5th Connecting the Dots**: **April 2-5, 2019** in Valencia (Spain)
  - Focus: track reconstruction, pattern recognition, and ML with tracks
  - Abstract deadline: **November 4, 2018**
  - Agenda: [indico.cern.ch/event/742793/](indico.cern.ch/event/742793/)
Upcoming ML training events

- Deep Learning Applications for Big Data using Intel Analytics Zoo
  - **December 13, 2018** at CERN (Switzerland)
  - Agenda: [https://indico.cern.ch/event/771843/](https://indico.cern.ch/event/771843/)

- How to do ultrafast DNN inference on FPGAs
  - **February 6, 2019** at the University of Zurich (Switzerland)
  - Registration deadline: **TODAY**
  - Agenda: [https://indico.cern.ch/event/769727/](https://indico.cern.ch/event/769727/)
Welcome to David, the new ATLAS coordinator!

Thank you to everyone for making the IML such a great group!

It has been a pleasure working with you over the past three years.