

Session Program

May 22 - 24, 2017



HEP analysis ecosystem workshop

Concrete technologies

Amsterdam

Tue, May 23

1:30 PM

Concrete technologies

Session | **Location:** Amsterdam | **Conveners:** Benedikt Hegner, David Lange

1:30 - 1:45 PM **Survey of data formats, conversion tools**

Speaker

Jim Pivarski

1:50 - 2:05 PM **Survey of languages for analysis**

Speaker

Dr Sebastien Binet

2:10 - 2:20 PM **Swan**

Speaker

Enric Tejedor Saavedra

2:25 - 2:35 PM **XENON1T**

Speakers

Dr Christopher Tunnell, Christopher Tunnell

3:00 PM

3:30 PM

Concrete technologies

Session | **Location:** Amsterdam

3:30 - 3:40 PM **Hydra**

Speaker

Dr Antonio Augusto Alves Junior

3:45 - 3:55 PM **FemtoCode**

Speaker

Jim Pivarski

4:00 - 4:10 PM **IT analytics tool chains**

Speaker

Dirk Duellmann

4:15 - 4:25 PM **Experience with analysis using Tensorflow and coprocessors**

Speaker

Anton Poluektov

4:30 - 4:40 PM **iDark**

Speaker

Sascha Caron

4:45 - 5:00 PM **Results of analysis tools in HEP survey**

5:00 PM