

Session Program

16-18 Sept 2019

**Chicago Workshop on the CEPC, 2019
(Physics Research Center Rm 201, 933 East
56th Street)**

Simulations and Analysis Tools

Physics Research Center Rm 201
933 East 56th Street

Wednesday 18 September

09:00

Simulations and Analysis Tools: Plenary

Session | **Location:** Physics Research Center Rm 201, 933 East 56th Street | **Convener:** Mark Oreglia

09:00–09:25 **Machine Learning for future colliders**

Speaker

Benjamin Henry Hooberman

09:25–09:50

HepSim: A public Monte Carlo repository with physics and detector simulations

Speaker

Sergei Chekanov

09:50–10:15 **CEPC detector simulation**

Speaker

Manqi Ruan

10:15–10:30 **Discussion**

10:30