

13th annual
Fermilab–CERN Hadron Collider Physics Summer School
August 20–31, 2018 Fermilab

hcpss.fnal.gov/hcps18



HCPSS 2018 will provide young physicists with diverse tools for interpreting hadron collider data and developing our understanding of physics at the TeV scale.

Electroweak/Higgs • QCD • Heavy Flavor • Beyond the standard model • Particle detectors • Statistics • Heavy ions • Accelerators

Advanced reconstruction methods • Machine learning • Precision timing detectors • Neutrinos

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Jim Hirschauer, co-chair (Fermilab)
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