

ICHEP 2020

Tuesday, July 28, 2020 - Thursday, August 6, 2020

virtual conference

Scientific Program

01. Higgs Physics

02. Neutrino Physics

03. Beyond the Standard Model

04. Top Quark and Electroweak Physics

05. Quark and Lepton Flavour Physics

06. Strong Interactions and Hadron Physics

07. Heavy Ions

08. Astro-particle Physics and Cosmology

09. Dark Matter Detection

10. Formal Theory

**11. Accelerator: Physics, Performance, and R&D
for Future Facilities**

12. Operation, Performance and Upgrade of Present Detectors

13. Detectors for Future Facilities (incl. HL-LHC), R&D, Novel Techniques

14. Computing and Data Handling

15. Education and Outreach

16. Diversity and Inclusion

17. Technology Applications, Industrial Opportunities and Sustainability