

# **ICHEP 2020**

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

**virtual conference**

## **Scientific Programme**

**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**