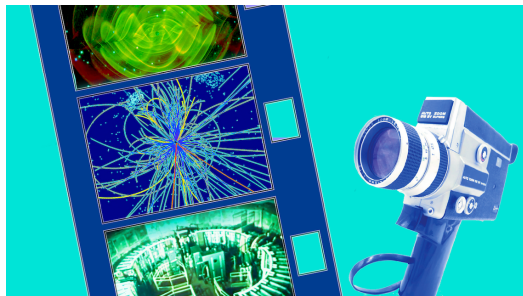


Newsletter TAKE PART IN

PHYSICS IN SUPER8. STORIES OF DISCOVERIES



From January 19th will start **Physics in Super8. Stories of discoveries** (<https://www.youtube.com/watch?v=m4i66fGNjo8&list=PLbsqUzxZlcP5Ux8N6RDyfxh9e71oEvZ1a>), a

series of online live on INFN's YouTube channel, dedicated to the history of some of the most important discoveries in physics of the 20th and 21st centuries. The live streams were organized to support the student contest **Science audioportrait**

(https://collisioni.infn.it/news_scuola/audioritratti-di-scienza-al-via-il-concorso-infn-per-avvicinare-studenti-e-studentesse-alla-storia-della-fisica/)s launched by INFN in the context of **La Mediateca dell'INFN. The History of Physics in Video** (<https://lamediateca.infn.it/mediateca/>), an archive of historical audiovisual material on Italian research in fundamental physics.

All the events will be held in Italian.

JANUARY 19, 5 PM

ELEMENTARY PARTICLES

With Lucia Votano, INFN researcher and former director of the Gran Sasso National Laboratories

Follow the live stream on elementary particles (<https://www.youtube.com/watch?v=m4i66fGNjo8&list=PLbsqUzxZlcP5Ux8N6RDyfxh9e71oEvZ1a>).

FEBRUARY 2, 5 PM

THE HIGGS BOSON

With Antonio Masiero, professor at the University of Padua and INFN researcher

Follow the live stream on the Higgs boson (https://www.youtube.com/watch?v=jBKHrU_xzkA&list=PLbsqUzxZlcP5Ux8N6RDyfxh9e71oEvZ1a&index=2).

FEBRUARY 16, 5 PM

GRAVITATIONAL WAVES

With Viviana Fafone, professor at the University of Rome Tor Vergata and INFN researcher

Follow the live stream on gravitational waves (https://www.youtube.com/watch?v=R5tlcHut1_k&list=PLbsqUzxZlcP5Ux8N6RDyfxh9e71oEvZ1a&index=3).

FEBRUARY 23, 5 PM

BLACK HOLES

With Nicolao Fornengo, professor at the University of Turin and INFN researcher.

Follow the live stream on black holes (<https://www.youtube.com/watch?v=48Sv9kUWCsw&list=PLbsqUzxZlcP5Ux8N6RDyfxh9e71oEvZ1a&index=4>).

