

DECEMBER 2021



## OUTREACH

## PHYSICS NOBEL PRIZE WINNER GIORGIO PARISI AT THE ROME SCIENCE FESTIVAL

28 November was the final day of the week of "Sfide" (Challenges), the  $16^{th}$  edition of the Rome Science Festival, produced by the

Fondazione Musica per Roma with the project partnership of Codice Edizioni, implemented together with INFN, ASI Italian Space Agency, and with the participation of many research organisations and national scientific and cultural institutions.

Guest of honour of the Festival was the 2021 Physics Nobel Prize winner Giorgio Parisi. His meeting, "Order in Chaos," held in person and conceived and coordinated by INFN, was the most attended special event of the week with all seats taken. In addition to narrating the topics that motivated the award of the Nobel Prize, the physics of complexity and its implications, during the event, Parisi went back over the years in which, as a physicist at INFN, he made fundamental contributions to theoretical research in particle physics. The dialogue was attended by the President of INFN, Antonio Zoccoli, the theoretical physicist Luciano Maiani, former INFN President and CERN Director General, and moderated by journalist, author and Rai3 TV anchorman Edoardo Camurri.

Among the events of the Festival, the multidisciplinary round tables organised by INFN with other scientific institutions, the educational activities and those dedicated to teachers, the "Faces and Challenges of Physics" exhibition created by the INFN ScienzaPerTutti project, the "A sign in space" event show with the INFN physicist and Professor at the University of Genoa, Marco Pallavicini, and the play "The hidden force", dedicated to the story of fundamental contributions of women scientists in research, were also very well received.