

Lucio Gialanella was born in Rome on 2/5/1968. He graduated in Physics at the University Federico II of Naples and obtained his PhD at the Ruhr Universitaet Bochum in Germany, where he was also Wissentschaftlicher Mitarbeiter for 3 years at the Institut fuer Experimentalphysik III. In 2001 he became a researcher at the National Institute of Nuclear Physics at the Naples Section, until 2011, when he joined the service as Associate Professor in Experimental Physics at the University of Campania (then Second University of Naples). Since 2017 he is Full Professor in Nuclear and Subnuclear Physics and holder of the course of Laboratory of Physics 2 and Nuclei and Astroparticles in the Bachelor's Degree in Physics at the University of Campania and the course of Nuclear Astrophysics in the course of Master's Degree at the University of Salerno.

Lucio Gialanella is referee of some of the main specialized journals in Physics (Physical Review Letters, Physical Review C, Nuclear Instruments and Methods A & B, European Journal of Physics A, Applied Radiation and Isotopes). His research activity is carried out in the field of basic and applied experimental Nuclear Physics. It deals with the study of nuclear processes in astrophysical environment and the application of nuclear methodologies to the characterization of materials. He is spokesperson of the ERNA (European Recoil Separator for Nuclear Astrophysics) collaboration since 2009. Since 2016 he joined the KM3NeT collaboration and is coordinator of the CIRCE (Center for Isotopic Research on Cultural and Environmental heritage) and member of the Board of Directors of INNOVA, a consortium of universities and research institutions that deals with services and technology transfer in the field of cultural and environmental heritage. He has been responsible for several collaborations supported by national and international bodies (INFN, MIUR, CICYT (Spain), Royal Society (UK)). From 2015 to 2019 he was Coordinator of the 3rd Group (Nuclear Physics) of INFN at the Naples Section and member of the 3rd National Scientific Commission, for which he followed as auditor the ALICE experiment in LHC, CERN. Author of more than 120 publications on international journals (index H=30).

Since August 30, 2018 he is Director of the Department of Mathematics and Physics of the University of Campania L. Vanvitelli.