
Curriculum Belcari Nicola

EDUCATION/TRAINING

- Date DECEMBER 2003
- Institution Scuola di Dottorato "Galileo Galilei" – Università di Pisa
- Degree Ph.D. in Applied Physics

- Date MARCH 1999
- Institution Università degli Studi di Pisa, Faculty of Science
- Degree Laurea in Physics
- Final mark 110/110

RECENT APPOINTMENTS

- Period 1 NOVEMBER 2010 - 30 OCTOBER 2016
- University/Faculty Università degli Studi di Pisa, Facoltà di Medicina e Chirurgia
- Department Physics
- Position Researcher
- Period 1 FEBRUARY 2007– 31 JANUARY 2010
- Institute Dipartimento di Fisica, Università degli Studi di Pisa
- Position Research fellow (ricercatore in formazione)
- Period 1 SEPTEMBER 2004 – 31 JANUARY 2007
- Institute Dipartimento di Fisica, Università degli Studi di Pisa
- Position Post-Doc (Assegno di Ricerca)

SCIENTIFIC ACTIVITY (2000-2018)

- Principal investigator of the ERANET-COFUND project UTOFPET
- Participation as Work package leader to the FP7-EU TRIMAGE project
- Participation to various INFN projects: "RDH, Research and developments in Hadrontherapy" and other experiments (TPS: Treatment Planning System", "GEM", "TAPPA", "TOM", "SiPM", "DaSiPM")
- Participation to the PRIN project "INSIDE" and various other National Research projects (PRIN/COFIN)
- Presenter of various contribution to National congresses and 16 contribution to International congresses.
- Author of more than 100 papers on International journals/book chapters
- Member of the Physics Committee of the European Association of Nuclear Medicine (EANM)

PATENTS

- 19/11/2007, "Metodo per la calibrazione geometrica di un'apparecchiatura per tomografia cone-beam e apparecchiatura che attua tale metodo", Authors: A. Del Guerra, D. Panetta, N. Belcari, S. Moehrs. , University of Pisa, N° PI2007A000129
- 23/11/2007, "Metodo e apparecchiatura per tomografia PET/SPECT", Authors: A. . Del Guerra, N. Belcari, A. Bartoli, S. Fabbri, G. Di Domenico, G. Zavattini, N° PI2007A000133

Link curriculum esterno: <https://orcid.org/0000-0002-7648-9450>