

S I L V I O C H E R U B I N I

C u r r i c u l u m V i t a e

PERSONAL DATA

- Place and date of birth: Castiglion Fiorentino (AR), Italy, 25 September 1964
- Place of abode: Mascalucia (CT), Italy

EDUCATION

- Laurea (MSc) in Physics, Dissertation “On the associate production of vector bosons and jets at hadronic colliders”, Dipartimento di Fisica, Università di Pisa, Pisa, Italy (1991)
- PhD in Physics, Dissertation “Quasi-free reactions as a tool to study nuclear reactions of astrophysical interest”, Dipartimento di Fisica e Astronomia, Università di Catania, Catania, Italy (1995)

PRESENT POSITION

- Researcher and “Professore Aggregato” in Experimental Physics, School of Architecture, University of Catania, (2005-present).

PAST POSITIONS

- 1995-1997 Post Doc at Centro Siciliano di Fisica Nucleare e Struttura della Materia (CSFNSM, Sicilian Center for Nuclear and Atomic Physics).
- 1997-2001 Department of Nuclear Physics (FYNU) of the Université Catholique de Louvain (UCL), Louvain la Neuve, Belgium.
- 2001-2004 Researcher at EP III-Ruhr-Universität Bochum.

OTHER ACTIVITIES

- Responsabile Nazionale (national responsible person) of the ASFIN2 experiment at LNS since 2012.
- Spokesperson for a number of experiments, mainly devoted to studies in the field of nuclear astrophysics, performed in Italy and abroad.
- Peer Reviewer for Physical Review C
- Peer Reviewer for Nuclear Physics A
- Member of the Local Organizing Committee of the international School on Experimental Nuclear Astrophysics (editions 2003-2005-2007), held in Santa Tecla (Italy)