

CURRICULUM VITÆ

Name: Gianluca Colò

Present position: Associate Professor
Dipartimento di Fisica
Università degli Studi
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Place and date of birth: Milano, November 17th, 1964

Citizenship: Italian

Marital status: Married (two children)

Higher education:

Ph.D., 1992 Physics, Università degli Studi di Milano, 1989-1992
Thesis: "*Microscopic structure of the nuclear giant resonances*"
(*Supervisor: R.A.Brogia*)

M.Sc. ("Laurea"), 1989 Physics, 110/110 *cum laude*, Università degli Studi, Milano
Thesis: "*Neutron direct decay from the nuclear giant resonances*"
(*Advisors: R.A.Brogia, P.F.Bortignon, A.Bracco*)

Professional record:

Associate Professor, 10/2006-present Università degli Studi di Milano

Assistant Professor, 06/1995-09/2006 Università degli Studi di Milano

Post-doctoral position, 01-06/1995	Università degli Studi di Milano
Post-doctoral position, 1994	IPN (Institut de Physique Nucléaire), Orsay, France <i>Contract within the CEE supported network</i> <i>"Many-Body theory of correlated fermion systems"</i>
Post-doctoral position, 10-12/1993	ECT* (European Center for Theoretical Nuclear Physics and Related Areas), Trento

Visiting positions:

"Visiting researcher", summer 2000	RIKEN (Wako-City), University of Aizu-Wakamatsu, Tohoku University (Sendai) and Yukawa Institute (Kyoto).
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Teaching experience:

Electromagnetism, 2011-present	80 hours course (<i>B.Sc. students</i>)
Nuclear Physics, 2010-present	48 hours course (<i>M.Sc. students</i>)
General Physics, 2007-2010	48 hours course (<i>B.Sc. students in Computer Science</i>)
Nuclei under extreme conditions, 2004-2009	40 hours course (<i>M.Sc. students</i>)
Physics Laboratory I, 2001-2006	50 hours course (<i>B.Sc. students</i>)
Experimental Physics I, 1999-2001	50 hours course (<i>B.Sc. students</i>)
General Physics II, 1995-2001	Exercises and exams

Institutional activities (Università degli Studi di Milano):

Department direction board, 2010-present	Member
Department direction board, 2001-2004	Member
Coordinator, 2001-2002	Teaching project "Appropriate teaching conditions for working students"

Institutional activity within the National Institute of Nuclear Physics (INFN):

May 2008	Member of the SPES project study group
May 2007	Teacher at the nuclear physics school "Raimondo Anni" (Third Course) <i>Otranto</i>
January 2001	Teacher at the national school "Nuclear Physics with Heavy Ions" <i>Laboratori Nazionali di Legnaro</i>
1998-present	Charged of research within the Milano branch

Institutional activity (international):

Member of the B-PAC for the Ring Cyclotron, RCNP, Osaka (Japan).

Referee activity:

for the journals Physical Review C, Physical Review Letters,
Nuclear Physics A, Physics Letters B, European Journal of Physics A.

Research project coordination:

Local coordinator of the network "Asia Link in Nuclear Physics and Astrophysics", involving eight institutions in Italy, France, Germany, P.R. China and Vietnam and supported by the UE for a three-years period (total budget 400 kEuro).

Conference and workshop organization:

”From nucleon structure to nuclear structure and compact astrophysical objects”,
Beijing, 11 June-20 July 2012 (*Main organizer*)

Long-term workshop ”Dynamics and Correlations in Exotic Nuclei (DCEN2011)”,
Kyoto (Japan), 20 September-28 October 2011

”Nuclear Response Under Extreme Conditions”, Trento, 20-24 October 2003

”ISGDR mini-workshop”, Milano, 16 March 2002

”Topical Conference on Giant Resonances”, Varenna, 11-16 May 1998

Other knowledges:

Foreign languages English, French (very good); German (school level)