



ARTIOLI Gianluca Andrea

Milano, 25/05/1987

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Current Occupation

SINCE OCTOBER 2011

Ph.D. Student in Chemical Sciences, Curricula of Materials Chemistry
Synthesis and characterization of advanced functional materials
Supervisor: prof. Malavasi Lorenzo
University of Pavia - Italy

Education and Training

OCTOBER 2009 - SEPTEMBER 2011

Master Degree in Chemistry, Curricula of Materials Chemistry,
Final Mark 110/110
Thesis Title: Synthesis and characterization of new organic superconductors
University of Pavia - Italy

OCTOBER 2006 - DECEMBER 2009

Bachelor's Degree in Chemistry, Curricula of General Chemistry,
Final Mark 106/110
Thesis Title: Pnictides: synthesis and characterization of a new class of HTc superconductors
University of Pavia - IENI CNR lab - Italy

SEPTEMBER 2001 - JULY 2006

Scientific A Level
Final Mark 92/100
Liceo Scientifico Statale "G. Marconi", Milano. - Italy

Relevant Experiences

Experiences at large research facilities:

GRENOBLE, FRANCE

X-ray diffraction experiments at (ESRF) European Synchrotron Radiation Facility on beamline ID31, High-Resolution Powder-Diffraction. October 2013, April 2011

Neutron diffraction experiment at (ILL) Institut Laue-Langevir on beamline D1A. July 2009

CHICAGO, USA

X-ray diffraction experiments at (APS) Advanced Photon Source, beamline 11-ID-C.
March 2012, June 2009

VILLIGEN, SWITZERLAND

X-ray diffraction experiment at (PSI) Paul Scherrer Institut on the beamline of Material Science Powder Diffraction. April 2009

Attendance at Schools and Conferences:

DURHAM, UK

International school on "Powder Diffraction and Rietveld Refinement"
Durham University - UK. March 2012

PAVIA, ITALY

International school on "New Concepts in Catalysis"
University of Pavia - Italy. June 2012

BARI, ITALY

9th INSTM Conference on Materials Science and Technology
Bari - Italy. July 2013

GENOVA, ITALY

11th EUCAS, European Conference on Applied Superconductivity
Genova - Italy. September 2013

OTHER

Since 2012 work as Assistant Editor for the scientific journal "Novel Superconducting Materials" by Versita, Varsavia, Poland.

Since 2009 relating to "Consorzio Interuniversitario Nazionale per la Scienza e Tecnologia dei Materiali" (I.N.S.T.M.)

Personal Skills

Mother tongue: Italian

Other language: English, C1 level

Computer skills: Good command of both operative systems environment Windows and OS X. Familiar with Microsoft Office, OpenOffice e iWork. Good command of data analysis software Sigma Plot, Powder Cell, Eva, FullProf and graphical programs Diamond and ChemDraw,

Voluntary Work

SUMMER 2007

Took part in a project of the international solidarity movement EMMAUS for two weeks. Mariehamn - Finland.

SUMMER 2008

Took part in a project of non-profit volunteer organisation SEEDS Iceland for two weeks. Keflavik - Iceland

Work Experience During Studies

MARCH 2010 - DECEMBER 2011

Waiter - Restaurant

Weekend Job at Restaurant "Antica Posteria dei Sabbioni" San Martino Siccomario, Pavia.

FEBRUARY 2007 - SEPTEMBER 2010

Driver - Fashion

Work as driver during Milan Fashion weeks at agency Go Guys Milan working for IMG models. Milano.