

EXPERIENCE

Laurea degree in Chemistry (full marks) at the University of Pavia (1991)

PhD in Earth Sciences at the University of Pavia (1995)

Post-doc at the Dept. of Physical Chemistry (University of Pavia) (1995-1998)

Post-doc at the Joint research centre of the EU at Ispra (1998-2000)

Assegno di ricerca at the Dept. of Earth Sciences (University of Milan) (2000-2003)

Lab technician at the Dept. of Earth Sciences (University of Milan) (2003-2004)

Researcher GEO/06 (2005-) at the Dept. of Earth Sciences (University of Milan)

PROFESSIONAL CURRICULUM

Monica Dapiaggi has a Laurea Degree in Chemistry (1991) obtained at the University of Pavia, with a thesis on "Synthesis of $\text{YBa}_2\text{Cu}_3\text{O}_{7-x}$: kinetics and formation mechanism " at the Dept. of Physical Chemistry. She then obtained a PhD degree with a thesis on "Indicators of low grade metamorphism in the pelitic system: a petrographical and microstructural study of selected phyllosilicates", at the Dept. of Earth Sciences (1995). She has a long experience on powder diffraction, at room temperature as well as at non ambient conditions, in structural refinement with the Rietveld method and in the peak shape analysis. Such experience was acquired with laboratory instruments, and with non-conventional sources (synchrotron radiation, thermal and pulsed neutrons). She worked at various Universities and Research Centers, in Italy and abroad, such as the University of Strathclyde (UK), Dept. of Pure and Applied Chemistry, Joint Research Center dell'Unione Europea at Ispra (VA), Environmental Institute, Soil and Waste Unit, University of Pavia, Dept. of Earth Sciences and Dept. of Physical Chemistry, University of Milan, Dept. of Earth Sciences. She worked for a few months abroad (2006, Michigan State University and 2011, Cambridge University).

She worked as a technician, responsible of the powder diffraction laboratory at the University of Milan, Dept. of Earth Sciences. Since January 2005 she is researcher in Mineralogy (GEO/06) at the same department

PUBLICATIONS

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