

## Curriculum Vitae



PERSONAL DATA	
Name	Federica Boraldi
Date/place of birth	16/12/1970 Carpi (Modena)
Citizenship	Italian
Work address	Via Campi 287 – 41125 Modena
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EDUCATION			
Name of Institution	Location (City, Country)	Degree	Year
University of Modena and Reggio Emilia	Modena, Italy	Assistant Professor	2011
University of Modena and Reggio Emilia	Modena, Italy	PhD in Experimental Medicine	2005
University of Modena and Reggio Emilia	Modena, Italy	Clinical Pathology Specialization	1998
University of Modena	Modena, Italy	Master Degree in Biological Science	1993

RESEARCH EXPERIENCE		
From - To	Position	Research activity
January 2011-October 2011	Research contract	On the effects of radiofrequency on cell survival
January 1998-December 2010	Research Fellow	Structural and proteome analyses in aging and in connective tissue diseases
January 1994-December 1995	Fellowship	On the effect of hyaluronic acid in the synovial environment

TECHNICAL SKILLS AND COMPETENCES
Dr. Boraldi is responsible of a proteomic analysis laboratory (PWL-ProteoWork Laboratory at the University of Modena and Reggio Emilia), largely dedicated to the analysis and the characterization of the protein profile of mesenchymal cells especially focusing on fibroblasts in different pathologic (genetic connective tissue diseases) and experimental conditions (i.e aging, hypoxia). Technical skills: cell culture; proteome analysis (i.e. 1D- and 2D-PAGE, western blot); Mass Spectrometry; immunohistochemistry; immunocytochemistry; structural analysis (light and electron microscopy and confocal microscopy).

AWARDS
2005 Award ONLUS-AICC; 2004 Award SISM

PUBLICATIONS	
1.	Boraldi F, Moscarelli P, Lofaro FD, et al. <i>Int J Biol Macromol.</i> 2020; <b>25</b> :in press
2.	Martín-Montañez E, Millon C, Boraldi F, et al. <i>Redox Biol.</i> 2017; <b>13</b> :69-81.
3.	Boraldi F, Losi L, Quaglino D. <i>Br J Dermatol</i> 2017; <b>177</b> :e44-e46.
4.	Taverna D, Boraldi F, De Santis G, et al. <b>Bone</b> 2015; <b>74</b> : 83-94.
5.	Moscarelli P, Boraldi F, Bochicchio B, et al. <i>Matrix Biol.</i> 2014; <b>36</b> :15-27.