



**Europass  
Curriculum Vitae**



**PERSONAL INFORMATION**

**Firstname(s)/Surname(s)** Eleonora Bieber  
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**Nationality** Italian  
**Date of birth** 27.01.1982  
**Gender** Female

**WORK EXPERIENCE**

**Dates** 01.02.2008 - current

**Occupation or position held** Childhood neuro and psychomotor therapist (full-time clinical position)

**Main activities and responsibilities**

- Assessment and rehabilitation of patients (0-12 years old) affected by cerebral palsy (mainly hemiplegia and ataxia), psychomotor delay (mental retardation), and developmental coordination disorders
- Work in a neuro-developmental multidisciplinary team
- Student tutoring and supervision at the University of Pisa (University course: Childhood neuro and psychomotor therapy)

**Name and address of employer** IRCCS Fondazione Stella Maris, Pisa, Italy

**Dates** 28.08.06 - 28.07.07

**Occupation or position held** Childhood neuro and psychomotor therapist (full-time research position)  
National research project: Use of botulin toxin for the upper limb in hemiplegic children

**Main activities and responsibilities**

- Assessment of upper limb function in hemiplegic children
- Participation to multidisciplinary research meetings

**Name and address of employer** IRCCS Fondazione Stella Maris, Pisa, Italy

## EDUCATION AND TRAINING

<b>Dates</b>	September 2014- current
<b>Title of qualification awarded</b>	Doctoral Training in Rehabilitation Science and Physiotherapy
<b>Principal subjects</b>	Research activities on the topic "Evaluation and treatment of bimanual function in children with Developmental Coordination Disorders and Unilateral Cerebral Palsy"
<b>Organisation</b>	BioMedical Doctoral School, Faculty of Kinesiology and Rehabilitation Science, Katholieke Universiteit of Leuven
<b>Dates</b>	September 2013- September 2014
<b>Title of qualification awarded</b>	Pre-Doctoral year for Doctoral Training in Rehabilitation Science and Physiotherapy
<b>Principal subjects</b>	Scientific knowledge
<b>Organisation</b>	BioMedical Doctoral School, Faculty of Kinesiology and Rehabilitation Science, Katholieke Universiteit of Leuven
<b>Dates</b>	01.01.12-31.12.12
<b>Title of qualification awarded</b>	Certificate of attendance annual course in "The psychomotor basic intervention"
<b>Principal subjects</b>	<ul style="list-style-type: none"><li>• Methodologies of the psychomotor intervention</li><li>• Study of the cortical functional areas: kinetic coordination movements (temporality, spatiality, perception of the body), graphomotricity, praxies, psychomotor examination</li><li>• Practical psychomotor experiences</li></ul>
<b>Organisation</b>	Istituto di Psicomotricità di Anne Marie-Wille. Milano, Italy
<b>Dates</b>	01.10.07- 31.12.07
<b>Title of qualification awarded</b>	Practical-theoretical stage at <i>Institut de Formation en Psychomotricité</i>
<b>Principal subjects</b>	<ul style="list-style-type: none"><li>• Participation to academic lectures</li><li>• Attendance of practical courses</li><li>• Clinical training in child psychomotor assessment and rehabilitation</li></ul>
<b>Organisation</b>	Universite Paris VI, Pitié-Salpêtrière. Paris, France

<b>Dates</b>	2005 -2006
<b>Title of qualification awarded</b>	Master Diploma. Advanced Studies in European Master in Adapted Physical Activity
<b>Thesis title</b>	"Mirror Neuron System and Autism Spectrum Disorder: a literature review"
<b>Vote</b>	<i>Cum Fructum</i>
<b>Organization</b>	Faculty of Kinesiology and Rehabilitation Science, Katholieke Universiteit of Leuven
<b>Dates</b>	2001 -2005
<b>Title of qualification awarded</b>	Bachelor Degree in "Childhood of neuro and psychomotor therapy"
<b>Thesis title</b>	"Assessment of manual function in hemiplegic children"
<b>Vote</b>	110 <i>Cum Laude</i>
<b>Organization</b>	School of Medicine, University of Pisa

#### SCIENTIFIC PUBLICATIONS

<b>Articles</b>	(Under review) "Manual function outcome measures in children with developmental coordination disorder (DCD): a systematic review" E.Bieber, BCM. Smits-Engelsman, G.Sgandurra, G.Cioni, H.Feys, A.Guzzetta, K.Klingels.
<b>Book chapter</b>	Battini R., Bieber E. <i>Assistance and rehabilitation approach to the child with ataxic disorder</i> . In: Mariani Foundation Paediatric Neurology Series:27 Paediatric neurological disorders with cerebellar involvement: diagnosis and management. Edited by S.D'Arrigo, D.Riva, EM Valente.
<b>Published Abstract</b>	Petacchi E, Sicola E, Guzzetta A, Bieber E, Fiori S, Galiberti S, Cioni G. Sensory deficits of the upper limb in children with hemiplegia: correlation with hand function. Abstracts of the 19th Annual Meeting of the European Academy of Childhood Disability, 5-7 June 2007, Groningen, The Netherlands. <i>Dev Med Child Neurol</i> 2007; 49 (S110): p.15.
<b>Invited Course</b>	11 <sup>th</sup> International Conference on Developmental Coordination Disorder, Toulouse, France, 2-4 July 2015  Lecture: "Manual function outcome measures in children with developmental coordination disorder (DCD): a systematic review".  <i>XXV Course Paediatric neurological disorders with cerebellar involvement: diagnosis and management</i> Rome, Italy 7-8 March 2013  Lecture: <i>Assistance and rehabilitation approach to the child with ataxic disorder</i>

**Participation to international  
conference or courses**

- *11<sup>th</sup> International Conference on Developmental Coordination Disorder*,  
Toulouse, France, 2-4 July 2015
- *Functional Hand Use in Hemiplegia*  
Leuven, Belgium November 5-6, 2013
- *Scala AHA per la valutazione dell'integrazione bimanuale nel bambino: corso  
di formazione e abilitazione all'utilizzo*,  
Milano, Italy May 30-31, June 1st, 2013
- *The 4th International Cerebral Palsy Conference*  
Pisa, Italy 10-13 October 2012
- *Observation of spontaneous motor activity as a diagnostic tool in newborn  
and infants. Basic Course*  
Calambrone (Pisa), Italy 15-17 October 2012
- *Treatment of paretic hand in childhood: new approaches*  
Calambrone (Pisa), Italy 2-3 October 2009.
- *Reorganisation of hand function in children with brain lesions.*  
International Workshop  
Pisa, Italy 1-2-December 2004

**Participation to national conferences or courses**

- *XXV Corso di aggiornamento Patologia neurologica infantile con coinvolgimento cerebellare: inquadramento diagnostico e management*  
Roma, Italy 7-8 March 2013
- *Disgrafia e Disturbo della Coordinazione motoria: metodologia della diagnosi e strumenti, riabilitazione ed intervento secondo le linee guida nazionali*  
La Spezia, Italy, 12-13 April 2013
- *Il bambino con disturbi delle abilità prassiche e della coordinazione motoria e il protocollo APCM*  
Padova, Italy 09-10 May 2011
- *Corso Meta-Analisi 2001*  
Cesenatico, Italy, 29 August – 2 September 2011
- *Laboratorio di aggiornamento professionale sulla formazione corporea*  
Firenze, Italy 28 November 2009
- *Il trattamento dell'autismo secondo il modello DIR*  
Calambrone (Pisa), Italy 11-12-13 June 2009.
- *Corso per insegnante di massaggio infantile*  
Firenze, Italy 13-16 June 2009.
- *Corso di aggiornamento Le funzioni di base nei disturbi neuropsicologici: diagnosi e riabilitazione in età evolutiva*  
Calambrone (Pisa), Italy October-December 2008
- *Corso teorico-pratico di abilitazione all'impiego della classificazione cinematica nelle diplegie infantile*  
Calambrone (Pisa), Italy 18 May 2007
- *Il trattamento rieducativo dell'arto superiore del bambino emiplegico in combinazione all'impiego di tossina botulinica*  
Calambrone (Pisa) 17 November 2006
- *Neuroscienze e riabilitazione in età evolutiva. Metodi, Strategia, Interventi*  
Abano Terme, Italy 17-18 September 2004
- *Disturbi di sviluppo della coordinazione: valutazione neuropsicomotoria*  
Roma, Italy 25-26 October

**Personal skills and competences**

Mother tongue(s) Italian

Other language(s) English, French

Self-assessment  
European level (\*)

	Understanding		Speaking		
	Listening	Reading	Spoken interaction	Spoken production	
<b>Language</b>	English	B2	B2	C1	C1
<b>Language</b>	French	B1	B1	B1	B1

16/03/2018

Eleonora Bieber