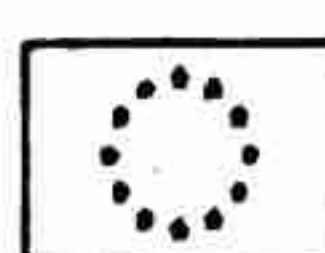


EUROPEAN
CURRICULUM VITAE
FORMAT



PERSONAL INFORMATION

Name

FRITTOLI MARTA CLAUDIA

Address

Personal address

10, Via Lugo
26100 Cremona

Work address

Neonatology and Neonatal Intensive Care Unit
San Raffaele Hospital
Via Olgettina
20132 Milano, Italy
Telephone Ph 0039 02 2643 6074
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Telephone

3281287055 - 0372405370

E-mail

martaclaudia.frittoli@asst-cremona.it; frittoli.martaclaudia@gmail.com

Nationality

Italian

Date of birth

18.01.1984

WORK EXPERIENCE

• Dates (from – to)

October 2018 – Now

Fellow at Neonatology and Neonatal Intensive Care Unit
Istituti Ospedalieri di Cremona, Cremona.
Dott. C. Poggiani

May 2015-September 2018

Fellow at Neonatology and Neonatal Intensive Care Unit
San Raffaele Scientific Hospital, Milan.
Prof. G. Barera.

May 2010 – May 2015

Resident fellow at Pediatric clinical research Unit and bone marrow
transplantation unit
San Raffaele Scientific Institute and Hospital, Milan.
Prof. MG Roncarolo, Prof. A Aiuti.
Clinical practice in bone marrow transplantation Unit and in General Pediatrics.

EDUCATION AND TRAINING

2015 (25.05.15) Specialization in Pediatrics (60/60) Vita Salute San Raffaele

EDUCATION
• Dates (from – to)

University, Milan, Italy.

2010

Qualification for practice Medicine at Vita Salute San Raffaele University, Milan, Italy.

2009

Doctor in Medicine and Surgery (110/110 cum laude), Vita Salute San Raffaele University, Milan, Italy. Advisor: Maria Grazia Roncarolo and Giuliana Ferrari. Experimental thesis, titled "Gene therapy for beta thalassemia: studies on human cells in pediatric patients".

2003

Diploma in maturità scientifica (100/100) at Liceo Scientifico Statale G. Aselli, Cremona, Italy.

TRAINING

• Dates (from – to)

October 2016 - February 2017: Master in Neonatology

Clinica Mangiagalli, Milan, Italy.

Advisor Prof. Mosca

March 2015 – May 2015: Training in Pediatric Immunology and Hematology and Clinical Research Unit and bone marrow transplantation Unit

San Raffaele Hospital and San Raffaele Scientific Institute Milan, Italy.

Advisor Alessandro Aiuti, Alessandra Biffi, Fabio Ciceri, Sarah Marktel.

September 2014 – February 2015: training in General Pediatric department and Pediatric Endocrinology Unit

San Raffaele Hospital and San Raffaele Scientific Institute Milan, Italy.

Advisor Giuseppe Chiumello, Giovanna Weber, Graziano Barera.

June 2014 – August 2014: Training in Pediatric Immunology and Hematology and Clinical Research Unit

San Raffaele Hospital and San Raffaele Scientific Institute Milan, Italy.

Advisor Alessandro Aiuti, Alessandra Biffi and Maria Pia Cicalese.

November 2013 – May 2014

Training in Neonatology

San Raffaele Hospital and San Raffaele Scientific Institute Milan, Italy.

Advisor Graziano Barera.

July 2013 - October 2013

Training in Pediatric Immunology and Hematology and Clinical Research Unit

San Raffaele Hospital and San Raffaele Scientific Institute Milan, Italy.

Advisor Alessandro Aiuti, Alessandra Biffi and Maria Pia Cicalese.

May 2013 – June 2013

Training in Congenital Anemia Centre

Ospedale Maggiore Policlinico, Milan, Italy.

Advisor: Maria Domenica Cappellini.

February 2012 - May 2013

Training in Pediatric Immunology and Hematology and Clinical Research Unit

San Raffaele Hospital and San Raffaele Scientific Institute Milan, Italy.

Advisor Alessandro Aiuti, Alessandra Biffi and Maria Pia Cicalese.

October 2011 – January 2012

Training in Hematology and Bone Marrow Transplantation Unit

San Raffaele Hospital and San Raffaele Scientific Institute Milan, Italy.

Advisor Fabio Ciceri, Andrea Assanelli and Sarah Marktel.

2007-2009

Training in Pediatric Immunology and Hematology and Clinical Research Unit
San Raffaele Hospital and San Raffaele Scientific Institute Milan, Italy.
Advisor Maria Grazia Roncarolo, Barbara Cappelli and Sarah Marktel.

2008-2009

Training in Gene Transfer into Stem Cells Unit.
Advisor Giuliana Ferrari.

- Name and type of organisation providing education and training

Course in Good Clinical Practice for clinical trials.

2007 – May 2015: participation to phase III and III clinical trials for hematological diseases (ADA SCID, WAS and MLD disease).

2007 – May 2015: Participation to clinical protocol development for gene therapy for beta thalassemia.

PERSONAL SKILLS AND COMPETENCES

*Acquired in the course of life and career
but not necessarily covered by formal
certificates and diplomas.*

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

ENGLISH, FRENCH

- Reading skills
- Writing skills
- Verbal skills

ENGLISH (GOOD); FRENCH (GOOD)
ENGLISH (GOOD); FRENCH (BASIC)
ENGLISH (GOOD); FRENCH (BASIC)

TECHNICAL SKILLS AND COMPETENCES

*With computers, specific kinds of
equipment, machinery, etc.*

Microsoft Office/Mac

Conventional and oscillatory mechanical ventilation in neonatal patients at risk
Invasive procedures in high risk newborn

OTHER SKILLS AND COMPETENCES

Competences not mentioned above.

MEMBER OF SOCIETÀ ITALIANA DI PEDIATRIA

MEMBER OF SOCIETÀ ITALIANA DI NEONATOLOGIA

DRIVING LICENCE(S)

Italian driving license B

ADDITIONAL INFORMATION

- PBLS-D certification (2011)
- EPLS (European Paediatric Life Support) certification (18-19 May 2012)
- Participation in "the GCP principles and CRF management course" at San Raffaele Hospital (10 October 2012)
- PBLS-D certification (19 February 2015)
- PBLS-D certification (21 September 2017)

COURSES AND CONFERENCES

Course: "Como Neonato":
7-8 June 2018
Como, Italy

Course: "L'ottimizzazione della ventilazione del neonato pretermine con insufficienza respiratoria: dalla sala parto alla terapia intensiva neonatale"
17 March 2016
Monza, Italy

Course: "l'applicazione della care neonatale in OSR"
17 February 2016
Milan, Italy

Course: "La Nutrizione del neonato pretermine"
16 December 2015
Monza, Italy

Course: "promozione dell'allattamento al seno – direttive OMS-UNICEF"
1-10 October 2015
Milan, Italy

Training Course: "Rianimazione Neonatale"
15 May 2015
Ospedale San Raffaele, Milan, Italy

40th Annual Meeting of the European Group for Blood and Marrow Transplantation
30 March – 2 April 2014
Milan, Italy

Training Course: Chelate in touch
6 June 2013
Milan, Italy

39th Annual Meeting of the European Group for Blood and Marrow Transplantation
7 - 10 April 2013
London, UK

54th Annual ASH Meeting and Exposition
December 8-11, 2012
Georgia World Congress Center
Atlanta, GA

EBMT Acute leukemia Working Party Symposium: Novel agents in stem cell transplantation
10th November 2012
Milan

Training course: L'accesso vascolare intraosseo
15th June 2012
Milan

Cellule staminali e trapianto autologo: nuove strategie di determinazione
15-16th April 2012
Bergamo

GITMO Educational Course, program of supportive therapies
9th February 2012
Milan

3rd training course for pediatricians and paediatric nurses on HSCT in children and adolescents
May 31, June 1st, 2nd and 3rd 2011
Badia della Castagna, Genova (Istituto Giannina Gaslini)

VI Congresso nazionale S.I.T.E
Talassemia: passato, presente, futuro
30th September – 2nd October 2010
Milan

XXXVI Congresso Nazionale AIEOP
6-8th June 2010
Pisa

PUBLICATIONS AND ABSTRACTS

Correction of beta-thalassemia major by gene transfer in haematopoietic progenitors of pediatric patients. Roselli EA, Mezzadra R, Frittoli MC, Maruggi G, Biral E, Mavilio F, Mastropietro F, Amato A, Tonon G, Refaldi C, Cappellini MD, Andreani M, Lucarelli G, Roncarolo MG, Marktel S, Ferrari G. *EMBO Mol Med*. 2010 Aug;2(8):315-28.

Bone marrow as source of hematopoietic stem cells for human gene therapy of beta thalassemia. Frittoli MC, Biral E, Cappelli B, Zambelli M, Roncarolo MG, Ferrari G, Ciceri F, Marktel S. *Hum Gene Ther*. 2010 Oct 27.

Porpora Trombocitopenica Idiopatica (PTI): casi clinici a confronto. Clara Bonura, Federica Barzaghi, Marta Frittoli, Laura Lorioli, Roberta Pajno, Alessandro Aiuti, Giovanna Weber, Maria Pia Cicalese. *Riflessioni in Pediatria* 2015.

Chi fa bene l'anamnesi è a metà dell'opera: un caso di colestasi neoantale. Biffi Valentina Beatrice, Bove Maddalena, Corsin Patrizia, Ferrarello Maria Piera, Frittoli Marta, Garbetta Gisella, Poloniato Antonella, Rovelli Rosanna, Tronconi Giulia Maria, Barera Graziano. *Abstract XXI congresso nazionale SIN Bergamo 2015*.

Tanto allarme per nulla: cisti congenita della ghiandola di Skene. Rovelli Rosanna, Biffi Valentina Beatrice, Bove Maddalena, Corsin Patrizia, Ferrarello Maria Piera, Frittoli Marta, Garbetta Gisella, Poloniato Antonella, Tronconi Giulia Maria, Barera Graziano. *Abstract XXI Congresso nazionale SIN Bergamo 2015*.

Uno strano caso di disfonia. Garbetta Gisella, Biffi Valentina Beatrice, Bove Maddalena, Corsin Patrizia, Ferrarello Maria Piera, Frittoli Marta, Poloniato Antonella, Rovelli Rosanna, Tronconi Giulia Maria, Barera Graziano. *Abstract XXI Congresso nazionale SIN Bergamo 2015*.

Pioglitazone as a novel therapeutic approach in chronic granulomatous disease. Migliavacca M, Assanelli A, Ferrua F, Cicalese MP, Biffi A, Frittoli M, Silvani P, Chidini G, Calderini E, Mandelli A, Camporesi A, Milani R, Farinelli G, Nicoletti R, Ciceri F, Aiuti A, Bernardo ME. *J Allergy Clin Immunol*. 2016 Apr 4. pii: S0091-6749(16)00305-5.

Plerixafor and G-CSF combination mobilizes hematopoietic stem and progenitors cells with a distinct transcriptional profile and a reduced *in vivo* homing capacity compared to plerixafor alone. Lidonnici MR, Aprile A, Frittoli MC, Mandelli G, Paleari Y, Spinelli A, Gentner B, Zambelli M, Parisi

C, Bellio L, Cassinerio E, Zanaboni L, Cappellini MD, Ciceri F, Marktel S, Ferrari G. *Haematologica*. 2017 Apr;102(4):e120-e124.

Tachicardia a QRS allargato con bigeminismo ventricolare. Laura Lorioli, Pietro Diana, Valentina Beatrice Biffi, Maddalena Bove, Garbetta Gisella, Patrizia Corsin, Giulia Maria Tronconi, Marta Frittoli, Moira Gianninoto, Clara Bonura, Rosanna Rovelli, Antonella Poloniato, Graziano Barera. *XXX Congresso della Società Italiana di Neonatologia - Sezione Lombardia*.

First Occurrence of Plasmablastic Lymphoma in Adenosine Deaminase-Deficient Severe Combined Immunodeficiency Disease Patient and Review of the Literature. Migliavacca M, Assanelli A, Ponzoni M, Pajno R, Barzaghi F, Giglio F, Ferrua F, Frittoli M, Brigida I, Dionisio F, Nicoletti R, Casiraghi M, Roncarolo MG, Doglioni C, Peccatori J, Ciceri F, Cicalese MP, Aiuti A. *Front Immunol*. 2018 Feb 2;9:113.

Valutazione dell'accrescimento stature-ponderale in una coorte di very low birth infants (VLBW). Garbetta G, Russo G, Bove M, Tronconi G, Biffi V, Frittoli MC, Maina L, Rovelli R, Poloniato A, Barera G. *Abstract Congresso nazionale SIN Bergamo 2018*.

I hereby authorize the treatment of my personal data according to the Italian D. Lgs of the 30th June 2003, n196

F.TO:

01/03/2019