

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

Name
Address
Telephone
Fax
E-mail

Nationality
Date of birth

FABOZZI FRANCESCO

f.fabozzi@santobonopausilipon.it; effefabozzi@gmail.com

Italy

WORK EXPERIENCE

- Dates (from – to)
- Name and address of employer
- Occupation or position held

1st April 2025 – Ongoing
Department of Hematology/Oncology, and Hemopoietic Transplant, AORN Santobono Pausilipon
M.D.

- Dates (from – to)
- Name and address of employer
- Occupation or position held

1st January 2023 – 31st March 2025
Department of Hematology/Oncology, Cell Therapy, Gene Therapies and Hemopoietic Transplant, Bambino Gesù Children's Hospital
Clinical fellow

- Dates (from – to)
- Name and address of employer
- Occupation or position held

3rd January 2021 – 29th December 2022
Department of Hematology/Oncology, Cell Therapy, Gene Therapies and Hemopoietic Transplant, Bambino Gesù Children's Hospital
Resident

- Dates (from – to)
- Name and address of employer
- Occupation or position held

30th December 2017 – 29th December 2022
Postgraduate School of Pediatrics, Bambino Gesù Children's Hospital, University of Rome "Tor Vergata"
Resident

EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered

30th December 2017 – 29th December 2022
University of Rome "Tor Vergata"

Postgraduate School of Pediatrics

• Title of qualification awarded	Resident
• Dates (from – to)	October 2010 – 28th July 2016
• Name and type of organisation providing education and training	Sapienza University of Rome
• Principal subjects/occupational skills covered	Medicine
• Title of qualification awarded	Degree in Medicine (M.D.- Medical Doctor)

**PERSONAL SKILLS
AND COMPETENCES**

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

MOTHER TONGUE

[Italian]

[English]

- Reading skills [Good - B2]
- Writing skills [Good - B1]
- Verbal skills [Good - B1]

OTHER LANGUAGES

SCIENTIFIC PUBLICATIONS

SCIENTIFIC PUBLICATIONS:

Cacchione A, Fabozzi F, Carai A, Colafati GS, Baldo GD, Rossi S, Diana M, Megaro G, Milano GM, Macchiaiolo M, Crocoli A, De Ioris MA, Boccuto L, Secco DE, Zama M, Agolini E, Tomà P, Mastronuzzi A. Safety and Efficacy of Mek Inhibitors in the Treatment of Plexiform Neurofibromas: A Retrospective Study. *Cancer Control*. 2023 Jan-Dec;30:10732748221144930. doi: 10.1177/10732748221144930.

Canciani G, Fabozzi F, Pinacchio C, Ceccarelli M, Del Bufalo F. Developing CAR T-Cell Therapies for Pediatric Solid Tumors. *Paediatr Drugs*. 2025 Jan;27(1):5-18. doi: 10.1007/s40272-024-00653-7. Epub 2024 Oct 9. PMID: 39382819.

Cipri S, Del Baldo G, Fabozzi F, Boccuto L, Carai A, Mastronuzzi A. Unlocking the power of precision medicine for pediatric low-grade gliomas: molecular characterization for targeted therapies with enhanced safety and efficacy. *Front Oncol*. 2023 Jun 15;13:1204829. doi: 10.3389/fonc.2023.1204829.

Cipri S, Fabozzi F, Del Baldo G, Milano GM, Boccuto L, Carai A, Mastronuzzi A. Targeted therapy for pediatric central nervous system tumors harboring mutagenic tropomyosin receptor kinases. *Front Oncol*. 2023 Dec 7;13:1235794. doi: 10.3389/fonc.2023.1235794.

De Ioris, Maria Antonietta, Francesco Fabozzi, Mariachiara Lodi, Giulia Vitali, Maria Debora De Pasquale, Giada Del Baldo, Rachid Abbas, et al. «The Fight Just Born- Neonatal Cancer: Rare Occurrence with a Favorable Outcome but Challenging Management». *Cancers* 14, n. 9 (29 aprile 2022): 2244.
<https://doi.org/10.3390/cancers14092244>.

De Ioris MA, Fabozzi F, Del Bufalo F, Del Baldo G, Villani MF, Cefalo MG, Garganese MC, Stracuzzi A, Tangari F, Greco AM, Giovannoni I, Carta R, D'Andrea ML, Mastronuzzi A, Locatelli F. Venetoclax plus cyclophosphamide and topotecan in heavily pre-treated relapsed metastatic neuroblastoma: a single center case series. *Sci Rep*. 2023 Nov 7;13(1):19295. doi: 10.1038/s41598-023-44993-9.

De Ioris, Maria Antonietta, Alessia Scarselli, Claudia Bracaglia, Daniela Perrotta, Stefania Bernardi, Veronica Santilli, Giulia Ceglie, et al. «Common Bone Marrow Signature in COVID-19-associated Multisystem Inflammatory Syndrome in Children: A First-wave Small Case Series Experience». *Pediatric Blood & Cancer*, 20 agosto 2022.
<https://doi.org/10.1002/pbc.29919>.

Del Baldo G, Vennarini S, Cacchione A, Amelio D, De Ioris MA, Fabozzi F, Colafati GS, Mastronuzzi A, Carai A. Multidisciplinary Management of Craniopharyngiomas in Children: A Single Center Experience. *Diagnostics (Basel)*. 2022 Nov 9;12(11):2745. doi: 10.3390/diagnostics12112745.

Di Ruscio V, Del Baldo G, Fabozzi F, Vinci M, Cacchione A, de Billy E, Megaro G, Carai A, Mastronuzzi A. «Pediatric Diffuse Midline Gliomas: An Unfinished Puzzle». *Diagnostics (Basel)*. 2022 Aug 25;12(9):2064. doi:10.3390/diagnostics12092064.

Fabozzi, Francesco, Silvia Ceccanti, Antonella Cacchione, Giovanna Stefania Colafati,

Andrea Carai, Alessandro Crocoli, Angela Mastronuzzi, e Denis A. Cozzi. «Pediatric Extrapapillary Sacrococcygeal Ependymoma: Report of Two Cases and Literature Review». *Diagnostics* (Basel, Switzerland) 11, n. 9 (15 settembre 2021): 1680. <https://doi.org/10.3390/diagnostics11091680>.

Fabozzi F, Palumbo G, Di Pastena M, Zangari P, Bernardi S. «Prolonged neutropenia in patients with lymphoma treated with antiretroviral therapy: Raltegravir too? A single-case report». *Pediatr Blood Cancer*. 2022 Nov 3:e30086. doi: 10.1002/pbc.30086.

Fabozzi, Francesco, Angela Mastronuzzi, Giulia Ceglie, Riccardo Masetti, e Davide Leardini. «GATA 2 Deficiency: Focus on Immune System Impairment». *Frontiers in Immunology* 13 (2022). <https://www.frontiersin.org/article/10.3389/fimmu.2022.865773>.

Fabozzi F, Mastronuzzi A. Genetic Predisposition to Hematologic Malignancies in Childhood and Adolescence. *Mediterr J Hematol Infect Dis*. 2023 May 1;15(1):e2023032. doi: 10.4084/MJHID.2023.032.

Fabozzi F, Villani MF, Del Bufalo F, Altini C, Cannatà V, Davide C, Pizzoferrero M, Drago M, D'Antonio F, Triumbari EKA, Di Giannatale A, Vennarini S, Mastronuzzi A, De Ioris MA, Garganese MC. 131I-mIBG therapy in relapsed/refractory neuroblastoma: A weapon from the future past. *Crit Rev Oncol Hematol*. 2025 Mar;207:104606. doi: 10.1016/j.critrevonc.2024.104606. Epub 2024 Dec 26. PMID: 39732302.

Fabozzi, Francesco, Luisa Strocchio, Angela Mastronuzzi, e Pietro Merli. «GATA2 and Marrow Failure». *Best Practice & Research. Clinical Haematology* 34, n. 2 (giugno 2021): 101278. <https://doi.org/10.1016/j.beha.2021.101278>.

Fabozzi F, De Vito R, Gaspari S, Leone F, Delvecchio M, Agolini E, Galaverna F, Mastronuzzi A, Pagliara D, De Ioris MA. Case report: A new pathogenic variant of LRBA deficiency with a complex phenotype and Rosai-Dorfman disease. *Front Immunol*. 2022 Dec 9;13:944810. doi: 10.3389/fimmu.2022.944810.

Fabozzi, Francesco, Chiara Maria Trovato, Antonella Diamanti, Angela Mastronuzzi, Marco Zecca, Serena Ilaria Tripodi, Riccardo Masetti, et al. «Management of Nutritional Needs in Pediatric Oncology: A Consensus Statement». *Cancers* 14, n. 14 (11 luglio 2022): 3378. <https://doi.org/10.3390/cancers14143378>.

Fabozzi F, Margoni S, Andreozzi B, Musci MS, Del Baldo G, Boccuto L, Mastronuzzi A, Carai A. Cerebellar mutism syndrome: From pathophysiology to rehabilitation. *Front Cell Dev Biol*. 2022 Dec 2;10:1082947. doi: 10.3389/fcell.2022.1082947. PMID: 36531947; PMCID: PMC9755514.

Fabozzi F, Mastronuzzi A. Genetic Predisposition to Hematologic Malignancies in Childhood and Adolescence. *Mediterr J Hematol Infect Dis*. 2023 May 1;15(1):e2023032. doi: 10.4084/MJHID.2023.032. PMID: 37180200; PMCID: PMC10171214.

Leardini D, Bossù G, Venturelli F, Baccelli F, Muratore E, Grasso A, Gasperini P, Pilotto C, Brescia LP, Giurici N, Barone A, Menconi M, Soncini E, Onofrillo D, Spadea M, Fabozzi F, Casartelli P, Rinieri S, Petris MG, Petroni V, Muggeo P, Perruccio K, Meazza C, Compagno F, Tambaro FP, Faraci M, Mastronuzzi A, Masetti R, Cesaro S. Food Safety Practices and Foodborne Illness in Italian Pediatric Oncology and Hematology Centers: A Survey on Behalf of the Infectious Disease Working Group of AIEOP.

Pediatr Blood Cancer. 2025 May 19:e31782. doi: 10.1002/pbc.31782. Epub ahead of print. PMID: 40384506.

Mastronuzzi, Angela, Francesco Fabozzi, Martina Rinelli, Rita De Vito, Emanuele Agolini, Giovanna Stefania Colafati, Antonella Cacchione, Andrea Carai, e Maria Antonietta De Ioris. «Liquid Biopsy with Detection of NRASQ61K Mutation in Cerebrospinal Fluid: An Alternative Tool for the Diagnosis of Primary Pediatric Leptomeningeal Melanoma». *Diagnostics* 12, n. 7 (1 luglio 2022): 1609. <https://doi.org/10.3390/diagnostics12071609>.

Muratore E, Leardini D, Baccelli F, Fabozzi F. Editorial: Nutritional support in pediatric cancer: novel insights and future perspectives. *Front Nutr*. 2024 May 2;11:1397439. doi: 10.3389/fnut.2024.1397439. PMID: 38765821; PMCID: PMC11100350.

Mastronuzzi A, Colafati GS, Carai A, D'Egidio M, Fabozzi F, Del Bufalo F, Villani MF, Del Baldo G, Vennarini S, Canino C, Di Giannatale A, Tomà P, Garganese MC, De Ioris MA. Central Nervous System Metastasis in Neuroblastoma: From Three Decades Clinical Experience to New Considerations in the Immunotherapy Era. *Cancers (Basel)*. 2022 Dec 19;14(24):6249. doi: 10.3390/cancers14246249. PMID: 36551734; PMCID: PMC9777007.

Montante C, Fabozzi F, Villani MF, D'Andrea ML, Stracuzzi A, Natali GL, Del Baldo G, Del Bufalo F, Garganese MC, Serra A, Tomà P, Alaggio R, Vennarini S, Colafati GS, Mastronuzzi A, De Ioris MA. The Pitfall of Ganglioneuroblastoma-Nodular Diagnosis: Clinical and Imaging Considerations over a Rare Bifocal Sporadic Case. *Diagnostics (Basel)*. 2022 Dec 19;12(12):3221. doi: 10.3390/diagnostics12123221.

Perigli F, Ciaralli I, Mastronuzzi A, Ripà A, De Ioris MA, Fabozzi F, Amicucci M. Management of pediatric oncohematology patients during the COVID-19 pandemic: Reopening a pediatric oncohematology COVID ward. *Pediatr Blood Cancer*. 2023 Apr;70(4):e30134. doi: 10.1002/pbc.30134. Epub 2022 Dec 10.

Quintarelli C, Del Bufalo F, De Ioris MA, Guercio M, Algeri M, Pagliara D, Silvestris DA, Di Nardo M, Sinibaldi M, Di Cecca S, Iaffaldano L, Manni S, Fustaino V, Garganese MC, Colafati GS, Bertaina V, Becilli M, Mastronuzzi A, Fabozzi F, Gunetti M, Iacovelli S, Bugianesi R, Macchia S, Li Pira G, Cefalo MG, Leone G, Del Baldo G, De Angelis B, Locatelli F. Donor-derived GD2-specific CAR T cells in relapsed or refractory neuroblastoma. *Nat Med*. 2025 Mar;31(3):849-860. doi: 10.1038/s41591-024-03449-x. Epub 2025 Jan 15. PMID: 39815015.

Sciancalepore F, Fabozzi F, Albino G, Del Baldo G, Di Ruscio V, Laus B, Menegatti D, Premuselli R, Secco DE, Tozzi AE, Lacorte E, Vanacore N, Carai A, Mastronuzzi A; Allena-Mente Study Group. Frequency and characterization of cognitive impairments in patients diagnosed with paediatric central nervous system tumours: a systematic review. *Front Oncol*. 2023 May 19;13:1198521. doi: 10.3389/fonc.2023.1198521.

Tozzi, Alberto Eugenio, Francesco Fabozzi, Megan Eckley, Ileana Croci, Vito Andrea Dell'Anna, Erica Colantonio, e Angela Mastronuzzi. «Gaps and Opportunities of Artificial Intelligence Applications for Pediatric Oncology in European Research: A Systematic Review of Reviews and a Bibliometric Analysis». *Frontiers in Oncology* 12 (31 maggio 2022): 905770. <https://doi.org/10.3389/fonc.2022.905770>.

Tozzi AE, Croci I, Voicu P, Dotta F, Colafati GS, Carai A, Fabozzi F, Lacanna G, Premuselli R, Mastronuzzi A. A systematic review of data sources for artificial

intelligence applications in pediatric brain tumors in Europe: implications for bias and generalizability. *Front Oncol.* 2023 Oct 27;13:1285775. doi: 10.3389/fonc.2023.1285775.

Venturelli F, Leardini D, Baccelli F, Gottardi F, Barat V, Vendemini F, Folsi VM, Meazza C, Marinoni M, Bernardo ME, Tumino M, Brugiolo A, Pizzato C, Battisti L, Bertolini P, Pancaldi A, Rinieri S, Pericoli R, Coccia P, Onofrillo D, Fabozzi F, Bianchi S, Rizzo D, Daniele RM, Stellato P, Prete A, Masetti R, Muratore E. Current practices for nutritional evaluation and care during the treatment of pediatric oncology patients: a survey among AIEOP centers. *Eur J Pediatr.* 2023 Dec 14. doi: 10.1007/s00431-023-05368-4.

Vennarini, Sabina, Giada Del Baldo, Stefano Lorentini, Riccardo Pertile, Francesco Fabozzi, Pietro Merli, Giacomina Megaro, et al. «Acute Hematological Toxicity during Cranio-Spinal Proton Therapy in Pediatric Brain Embryonal Tumors». *Cancers* 14, n. 7 (24 marzo 2022): 1653.
<https://doi.org/10.3390/cancers14071653>.

SCIENTIFIC AFFILIATIONS

ASSOCIAZIONE ITALIANA DI EMATOLOGIA ED ONCOLOGIA PEDIATRICA - AIEOP

AWARDS

2017 – FONDAZIONE SAPIENZA “MANUEL CASTELLO AWARD” FOR GRADUATION THESIS IN PEDIATRIC ONCOLOGY

Tutte le informazioni e dichiarazioni sopra riportate nel curriculum sono rese sotto la propria responsabilità, ai sensi degli articoli 46 e 47 del decreto del Presidente della Repubblica 28 dicembre 2000, n.445, consapevole delle sanzioni penali per dichiarazioni mendaci, falsità in atti ed uso di atti falsi ai sensi dell'articolo 76 del citato decreto del Presidente della Repubblica n.445/2000

Autorizzo il trattamento dei dati personali contenuti nel mio curriculum vitae in base al D. Lgs. 196/2003 e al Regolamento UE 2016/679”

Naples, 26/05/2025