

## **Alice Brambilla, MD**

### **Past positions**

#### **June 2020 to September 2024**

Paediatrician at Santa Maria Annunziata Hospital Bagno a Ripoli (Florence) – Paediatric and Neonatology Unit.

#### **September 2018- July 2019**

Paediatrician at Anna Meyer Children Hospital, Florence- Pediatric Cardiology Unit and Inborn Errors in Metabolism and Neuromuscular Disorder Unit.

### **Education and training**

- **August 2012- August 2018**

Paediatric Residency Program - University of Florence Anna Meyer Children Hospital, Florence (Italy). Thesis title: “Cardiac involvement in primary mitochondrial disorders: clinical profile and outcome in a large paediatric cohort” Discussant: Prof. M. De Martino 2012-2018

- **September 2006-July 2012**

Medical School at University of Pavia (Italy) M.D. Program – School of Medicine and Surgery. Thesis title: “Modifications in metabolic and functional parameters after adapted physical activity in obese children and adolescents” Discussant: Prof. D. Larizza, Dott. V. Calcaterra

### **Personal experiences**

- Working experience at Saint Camille Hospital, Nanoro, Burkina Faso (April 2017)
- Working experience at Saint Camille Hospital, Nanoro, Burkina Faso (June –October 2015)

**List of publications**

- Pagano M, Fumagalli C, Girolami F, Passantino S, Gozzini A, Brambilla A, Spinelli V, Morrone A, Procopio E, Pochiero F, Donati MA, Olivotto I, Favilli S. Clinical profile and outcome of cardiomyopathies in infants and children seen at a tertiary centre. *Int J Cardiol.* 2022. PMID: 36130621
- Arcieri L, Brambilla A, Ravaglioli A, Viacava C, Federici D, Poli V, Pak V, Murzi B. Neo-aortic posterior sinus of Valsalva reduction and closed coronary artery transfer as a method to approach aortopulmonary mismatch in transposition of great arteries. *J Card Surg.* 2021 Oct;36 (10):3665-3670.
- Capponi G, Belli G, Giovannini M, Remaschi G, Brambilla A, Vannuccini F, Favilli S, Porcedda G, De Simone L. Supraventricular tachycardias in the first year of life: what is the best pharmacological treatment? 24 years of experience in a single centre. *BMC Cardiovasc Disord* 2021;21(1):137.
- Miselli F, Brambilla A, Calabri GB, Favilli S, Sanvito MC, Ragni L, Torcetta F, Rossi K, Donati MA, Procopio E. Neonatal heart failure and noncompaction/dilated cardiomyopathy from mucopolysaccharidosis. First description in literature. *Mol Genet Metab Rep.* 2021;26:100714.
- Maccora I, Calabri GB, Favilli F, Brambilla A, Trapani S, Marrani E, Simonini G. Long-term follow-up of coronary artery lesions in children in Kawasaki syndrome. *Eur J Pediatr.* 2021; 180(1):271-275.
- Porcedda G, Brambilla A, Favilli S, Spaziani G, Mascia G, Giaccardi M. Frequent Ventricular Premature Beats in Children and Adolescents: Natural History and Relationship with Sport Activity in a Long-Term Follow-Up. *Pediatr Cardiol.* 2020 ;41(1):123-128.
- Porcedda G, Brambilla A, Favilli S, Murzi B, Mirabile L, Baggi R, Arcieri L. Combined Surgical and Endoscopic Approach for Ring-Sling Complex. *Thorac Cardiovasc Surg.* 2020 Jan;68(1):51-58.
- Brambilla A, Olivotto I, Favilli S, Spaziani G, Passantino S, Procopio E, Morrone A, Donati MA. Impact of cardiovascular involvement on the clinical course of paediatric mitochondrial disorders. *Orphanet J Rare Dis.* 2020 Jul 31;15(1):196.
- Brambilla A, Favilli S, Olivotto I, Calabri GB, Porcedda G, De Simone L, Procopio E, Pasquini E, Donati MA. Clinical profile and outcome of cardiac involvement in MELAS syndrome. *Int J Cardiol.* 2019 Feb 1;276:14-19.
- Brambilla A, Olivotto I, Favilli S, Donati MA. Comment on: Assessment of cardiac disease in MELAS requires comprehensive, prospective work-up. *Int J Cardiol.* 2019 Apr 1;280:162.
- Brambilla A, Pasti M, Parri N. Sudden diplopia at Paediatric Emergency Department: a case of Gradenigo syndrome in a child. *Pediatr Emerg Care.* 2019;35(12):e236-e237.

- Passantino S, Maurizi N, Fedele E, Marchi A, Ghiselli L, Chiriatti C, Fumagalli C, Brambilla A, Guccione P, Favilli S, Olivotto I. Cardiomyopathies in children-inherited heart muscle disease. Overview of hypertrophic, dilated, restrictive and non-compaction phenotypes. *Progress in Pediatric Cardiology*; December 2018; 51:8-15.
- Girolami F, Morrone A, Brambilla A, Ferri L, Donati MA, Olivotto I, Favilli S. Genetic testing in pediatric cardiomyopathies: Implications for diagnosis and management. *Progress in Pediatric Cardiology*; *Prog Pediatr Cardiol.* 2018; 31(2): 99–102.
- Brambilla A, Pizza C, Lasagni D, Lachina L, Resti M, Trapani S. Pediatric scurvy: when contemporary eating habits bring back the past. *Front Pediatr.* 2018 May.
- Mori F, Cianferoni A, Brambilla A, Barni S, Sarti L, Pucci N, de Martino M, Novembre E. Side effects and their impact on the success of milk oral immunotherapy (OIT) in children. *Int J Immunopathol Pharmacol.* 2017 Jun;30(2):182-187.
- Rosati A, Cosi A, Basile M, Brambilla A, Guerrini R, Cimaz R, Simonini G. Mycophenolate Mofetil as induction and long-term maintaining treatment in Childhood Primary Angiitis of the Central Nervous System. *Joint Bone Spine.* 2017 May;84(3):353-356.
- Simonini G, Bracaglia C, Cattalini M, Taddio A, Brambilla A, De Libero C, Pires Marafon D, Caputo R, Cimaz R. Predictors of Relapse after Discontinuing Systemic Treatment in Childhood Autoimmune Chronic Uveitis. *J Rheumatol.* 2017 Jun;44(6):822-826.
- Brambilla A, Caputo R, Cimaz R, Simonini G. Canakinumab for Childhood Sight-threatening Refractory Uveitis: A Case Series. *J Rheumatol.* 2016 Jul;43(7):1445-7.
- Brambilla A, Cimaz R, Simonini G. Childhood Uveitis in Systemic Vasculitides: Current Status and Perspectives. 2016;281-288.
- Caputo R, Simonini G, Brambilla A, Pucci N, De Libero C. Novità in Oftalmologia pediatrica. *Prospettive in pediatria.* 2016;46(183); 215-216.
- A Brambilla, G Simonini. Artrite idiopatica giovanile sistemica. *Il medico pediatra.* 2016;1: 17-22.
- Stagi S, Lapi E, Romano S, Bargiacchi S, Brambilla A, Giglio S, Seminara S, de Martino M. "Determinants of Vitamin D Levels in Children and Adolescents with Down Syndrome," *International Journal of Endocrinology*, vol. 2015, Article ID 896758, 11 pages, 2015.
- C Gertosio, MB Ruozi, A Brambilla, AC Malvezzi, D Oliani, V Paganelli, B Pietra, R Toglia, G Cantamessa. "HLA-DQ e malattie autoimmuni multiple in età pediatrica". *Bollettino della Società Medico Chirurgica di Pavia*, 2013; 126(1):5-11.
- R Toglia, C Gertosio, A Brambilla, G Cantamessa, AC Malvezzi. "Cistoadenocarcinoma mucinoso del pancreas in unapaziente con sindrome di Turner". *Bollettino della Società Medico Chirurgica di Pavia*, 2013;126(2):363-367.
- MB Ruozi, C Gertosio, V Paganelli, A Brambilla, F Periti, AC Malvezzi, R Toglia, B Pietra, D Oliani, G Cantamessa "ZnT8: può essere un marker precoce di T1DM in bambini con celiachia e/o tireopatie autoimmuni?". *Bollettino della Società Medico Chirurgica di Pavia*, 2013; 126(1):23-29.

- AC Malvezzi, V Calcaterra, G Biddeci, A Brambilla, V Paganelli, MC Pera, A Berardinelli, D Larizza. "Deficit di ormone della crescita in un paziente affetto da distrofia muscolare tipo Becker: un caso clinico pediatrico". Bollettino della Società Medico Chirurgica di Pavia, 2012;125(1):85-89.
- DM Oliani, B Pietra, S Pagani, C Meazza, A Brambilla, G Cantamessa, C Gertosio, V Paganelli, MB Ruozi, R Togli, AC Malvezzi "Espressione del recettore dell'ormone della crescita nelle malattie infiammatorie croniche". Bollettino della Società Medico Chirurgica di Pavia, 2013;126(1):77-85.

**Other published materials**

- Brambilla A, Simonini G. Childhood Uveitis in Handbook of Systemic Autoimmune Diseases: Pediatrics in Systemic Autoimmune Diseases. 2016. Volume 11; Chapter 6: pages 129-144.
- Becciani S, Brambilla A, Piccini P, De Libero C, Simonini G. "Uveite infiammatoria cronica associata ad artrite idiopatica giovanile". in L. Lepore. ed. Reumatologia per il pediatra. Medico e Bambino sas. 2014.