

**EUROPEAN
CURRICULUM
VITAE**



PERSONAL INFORMATIONS

First Name / Surname	MACEDONI MADDALENA
E-mail	macedoni.maddalena@asst-fbf-sacco.it
Nationality	ITALIAN
Original language Other languages	ITALIAN ENGLISH

CURRENT POSITION	- August 27th 2019: MD and member of the Paediatric Diabetes Service at the Department of Pediatrics, Buzzi Children's Hospital of Milan _ Milan, University of Studies. - August 22nd 2016: specialist in Pediatrics – Medical doctor at the Department of Pediatrics, Luigi Sacco Hospital, and member of the Paediatric Diabetes Service V. Buzzi Children's Hospital of Milan _ Milan, University of Studies.
EDUCATION AND TRAINING	- July 12th 2016: diploma of Specialist in Pediatrics, University of Milan; final grades: 70/70 cum laude. Specialization thesis title: "Prevention of hypoglycaemia after exercise using artificial pancreas insulin delivery device in children and adolescents with type 1 diabetes (The PHYSI-DREAM Study). Mentor: Prof G.V Zuccotti; Co-mentor: Prof T. Battelino. - October 5th 2015 – June 24th 2016: visiting fellow at the Department of Endocrinology, Diabetes and Metabolism, directed by Prof. Tadej Battelino - University Children's Hospital of Ljubljana_Slovenia. - October 1st 2014 – June 29th 2016: attending post-graduated school in Paediatrics as resident – Department of Paediatrics, directed by G.V. Zuccotti - V. Buzzi Children's Hospital, Milan _ Milan, University of Studies. - June 30th 2011 – September 30th 2014: attending post-graduated school in Paediatrics as resident – Department of Paediatrics, directed by G.V. Zuccotti, – "L. Sacco" Hospital, Milan _ Milan, University of Studies. - February 10th 2010: Abilitation to medical practice. - November 2009 - February 2009: State's Exam in Medicine and Surgery. - 28/07/2009: Degree in Medicine and Surgery. Graduation thesis title: "The optimal type of bolus following a daily meal in children and adolescents with type 1 diabetes (TyBoDi 3 Study)". Mentor: Prof G.V. Zuccotti; Co-mentor: Dr. A. Scaramuzza. - 2003-2009: Università degli Studi in Milan, Faculty of Medicine and Surgery. - 2003: School-leaving certificate in Classical Lyceum.
ABROAD EXPERIENCES	- October 5th 2015 – June 24th 2016: visiting fellow at the Department of Endocrinology, Diabetes and Metabolism, directed by Prof. Tadej Battelino - University Children's Hospital of Ljubljana_Slovenia.
PAST WORK EMPLOYMENT	- July 2010 – November 2010: substitute of MD at the Department of Pediatrics of Busto Arsizio Hospital. (Director: Dr.ssa Simonetta Cherubini).
Personal interests and area of expertise	Clinical referent of the Paediatric Diabetes Service, at the Department of Pediatrics of Buzzi Children's Hospital, Milan (since 2019) - Ambulatory follow-up of children and adolescents with diabetes - Day-hospital management for screening of diabetes mellitus related complications in children and adolescents with diabetes mellitus - Collaboration in management of hospitalized children and adolescents with recent onset of diabetes - Prescriber of devices for diabetes management (insulin pumps, sensors CGM or FGM, AID systems) - Collaboration in research trials about Paediatric diabetes. Collaboration with Diabetes, Endocrinology and Metabolic disease Department, University Children's Hospital of Ljubljana (05/10/2015 -

	24/06/2016). - management of type 1 diabetes in paediatric population (in and outpatient) - clinical use of CSII and CGM - clinical use of artificial pancreas insulin delivery with a closed loop system in pediatric population - collaboration in research trials about Paediatric diabetes Collaboration in Paediatric Diabetes and Metabolic Disease Department, Department of Paediatrics – “L. Sacco” Hospital, Milan _ (since 2007 to 2019) - Ambulatory follow-up of children and adolescents with diabetes mellitus - Day-hospital management for screening of diabetes mellitus related complications in children and adolescents with diabetes mellitus - Collaboration in management of hospitalized children and adolescents with recent onset of diabetes - Ambulatory follow-up of children and adolescents with overweight/obesity - Day Hospital management for screening of obesity related complication and metabolic control in children and adolescents with obesity - Collaboration in research trials about Paediatric diabetes.
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MEMBERSHIP IN PROFESSIONAL ASSOCIATION	Albo professionale dei Medici Chirurghi e della provincia di Novara since 26/02/2010 (n°3974).
OTHER MEMBERSHIPS	Active member in: - SIP (Società internazionale di Pediatria) - ISPAD (The International Society of Pediatric and Adolescent Diabetes) - Jenious ISPAD group
GRANT	<i>I won the 2015 ISPAD Research fellowship grant. Title of the research project: "Prevention of Hypoglycemia after exercise using DreaMed Substance Administration Device in Children and Adolescents with Type 1 Diabetes".</i>
PUBLICATIONS	- D'Addio F, Pastore I, Loretelli C, Valderrama-Vasquez A, Usuelli V, Assi E, Mameli C, Macedoni M, Maestroni A, Rossi A, Lunati ME, Morpurgo PS, Gandolfi A, Montefusco L, Bolla AM, Ben Nasr M, Di Maggio S, Melzi L, Staurengi G, Secchi A, Bianchi Marzoli S, Zuccotti G, Fiorina P. Abnormalities of the oculomotor function in type 1 diabetes and diabetic neuropathy. <i>Acta Diabetol.</i> 2022 Jun 22. doi: 10.1007/s00592-022-01911-1. - D'Addio F, Sabiu G, Usuelli V, Assi E, Abdelsalam A, Maestroni A, Joe Seelam A, Ben Nasr M, Loretelli C, Mileto D, Rossi G, Pastore I, Montefusco L, Morpurgo PS, Plebani L, Rossi A, Chebat E, Bolla AM, Lunati E, Mameli C, Macedoni M, Antinori S, Rusconi S, Gallieni M, Berra C, Folli F, Galli M, Rita Gismondo M, Vincenzo Zuccotti G, Fiorina P. Immunogenicity and safety of SARS-CoV-2 mRNA vaccines in a cohort of patients with type 1 diabetes. <i>Diabetes.</i> 2022 May 12;db220053. doi: 10.2337/db22-0053. Online ahead of print. - Cherubini V, Marino M, Scaramuzza AE, Tiberi V, Bobbio A, Delvecchio M, Piccinno E, Ortolani F, Innaurato S, Felappi B, Gallo F, Ripoli C, Ricciardi MR, Pascarella F, Stamati FA, Citriniti F, Arnaldi C, Monti S, Graziani V, De Berardinis F, Giannini C, Chiarelli F, Zampolli M, De Marco R, Bracciolini GP, Grosso C, De Donno V, Piccini B, Toni S, Coccioli S, Cardinale G, Bassi M, Minuto N, D'Annunzio G, Maffei S, Marigliano M, Zanfardino A, Iafusco D, Rollato AS, Piscopo A, Curto S, Lombardo F, Bombaci B, Sordelli S, Mameli C, Macedoni M, Rigamonti A, Bonfanti R, Frontino G, Predieri B, Bruzzi P, Mozzillo E, Rosanio F, Franzese A, Piredda G, Cardella F, Iovane B, Calcaterra V, Berio MG, Lasagni A, Pampanini V, Patera PI, Schiaffini R, Rutigliano I, Meloni G, De Sanctis L, Tinti D, Trada M, Guerraggio LP, Franceschi R, Cauvin V, Tornese G, Franco F, Musolino G, Maltoni G, Talarico V, Iannilli A, Lenzi L, Matteoli MC, Pozzi E, Moretti C, Zucchini S, Rabbone I, Gesuita R. The silent epidemic of diabetic ketoacidosis at diagnosis of type 1 diabetes in Italy during the COVID-19 pandemic in 2020 <i>Front Endocrinol (Lausanne).</i> 2022 Jun 17;13:8786341 - Dos Santos TJ, Chobot A, Laimon W, Waldron S, Piona C, Giani E, Dovc K, Macedoni M, Mameli C, Cardona-Hernandez R, Aschemeier-Fuchs B, McGill M, Delamater AM, Wood J, Calliari LE, Scaramuzza A, De Beaufort C, Lion S, Danne T, Donaghue KC; ISPAD Science School for Physicians and for Healthcare Professionals conveners and faculties and the JENIOUS Group. Twenty years of the International Society for Pediatric and Adolescent Diabetes Science Schools programs: Assessment of their impact on the participants' personal careers and networking development. <i>Pediatr Diabetes.</i> 2022 Aug;23(5):536-544. doi: 10.1111/pedi.13374. - Chiara Mameli, Maddalena Macedoni, Francesca Redaelli. Nutraceutici e diabete. <i>Nutraceutici in età evolutiva. Edizioni Scripta Manent s.n.c. Edizione 2022, capitolo 12, pp 175-188</i> - Telemedicine and COVID-19 pandemic: The perfect storm to mark a change in diabetes care. Results from a world-wide cross-sectional web-based survey. Giani E, Dovc K, Dos Santos TJ, Chobot A, Braune K, Cardona-Hernandez R, De Beaufort C, Scaramuzza AE; ISPAD Jenious Group. <i>Pediatr Diabetes.</i> 2021

	Dec;22(8):1115-1119 - Dovc K, Van Name M, Jenko Bizjan B, Rusak E, Piona C, Yesiltepe-Mutlu G, Mentink R, Frontino G, Macedoni M, Ferreira SH, Serra-Caetano J, Galhardo J, Pelicand J, Silvestri F, Sherr J, Chobot A, Biester T; ISPAD JENIOUS Group. Continuous Glucose Monitoring Use and Glucose Variability in Very Young Children with Type 1 Diabetes (VibRate): A Multinational Prospective Observational Real-World Cohort Study. <i>Diabetes Obes Metab</i>. 2021 Nov 24. doi: 10.1111/dom.14607 - Mameli C, Cazzola R, Spaccini L, Calcaterra V, Macedoni M, La Verde PA, D'Auria E, Verduci E, Lista G, Zuccotti GV. Neonatal Diabetes in Patients Affected by Liang-Wang Syndrome Carrying KCNMA1 Variant p.(Gly375Arg) Suggest a Potential Role of Ca²⁺ and Voltage-Activated K⁺ Channel Activity in Human Insulin Secretion. <i>Curr Issues Mol Biol</i>. 2021 Aug 31;43(2):1036-1042 - Mameli C, Scaramuzza A, Macedoni M, Marano G, Frontino G, Luconi E, Pelliccia C, Felappi B, Guerraggio LP, Spiri D, Macellaro P, Chiara Redaelli F, Cardani R, Zampolli M, Calcaterra V, Sordelli S, Calzi E, Cogliardi A, Brambilla I, Pistone C, Rigamonti A, Boracchi P, Biganzoli E, Zuccotti GV, Bonfanti R. Type 1 diabetes onset in Lombardy region, Italy, during the COVID-19 pandemic: The double-wave occurrence. <i>EClinicalMedicine</i>. 2021 Aug 12;39:101067. - Calcaterra V, Iafusco D, Carnevale Pellino V, Mameli C, Tornese G, Chianese A, Cascella C, Macedoni M, Redaelli F, Zuccotti G, Vandoni M. "CoVidentary": An online exercise training program to reduce sedentary behaviours in children with type 1 diabetes during the COVID-19 pandemic. <i>J Clin Transl Endocrinol</i>. 2021 Jul 10;25:100261 - Mameli C, Ghezzi M, Mari A, Cammi G, Macedoni M, Redaelli FC, Calcaterra V, Zuccotti G, D'Auria E. The Diabetic Lung: Insights into Pulmonary Changes in Children and Adolescents with Type 1 Diabetes. <i>Metabolites</i>. 2021 Jan 26;11(2):69. - Mameli C, Cattaneo C, Lonoce L, Bedogni G, Redaelli FC, Macedoni M, Zuccotti G, Pagliarini E. "Associations Among Taste Perception, Food Neophobia and Preferences in Type 1 Diabetes Children and Adolescents: A Cross-Sectional Study". <i>Nutrients</i>. 2019 Dec 13;11(12). - Mameli C, Invernizzi A, Bolchini A, Bedogni G, Giani E, Macedoni M, Zuccotti G, Preziosa C, Pellegrini M. "Analysis of Retinal Perfusion in Children, Adolescents, and Young Adults with Type 1 Diabetes Using Optical Coherence Tomography Angiography". <i>J Diabetes Res</i>. 2019;5410672 - Giani E, Macedoni M, Barilli A, Petitti A, Mameli C, Bosetti A, Cristiano A, Radovanovic D, Santus P, Zuccotti GV. "Performance of the Flash Glucose Monitoring System during exercise in youth with Type 1 diabetes". <i>Diabetes Res Clin Pract</i>. 2018;146:321-329. - Ben Nasr M, D'Addio F, Malvandi AM, Faravelli S, Castillo-Leon E, Uselli V, Rocchio F, Letizia T, El Essawy AB, Assi E, Mameli C, Giani E, Macedoni M, Maestroni A, Dassano A, Loretelli C, Paroni M, Cannalire G, Biasucci G, Sala M, Biffi A, Zuccotti GV, Fiorina P. "Prostaglandin E2 Stimulates the Expansion of Regulatory Hematopoietic Stem and Progenitor Cells in Type 1 Diabetes". <i>Front Immunol</i>. 2018, 19;9:1387 - Maddalena Macedoni, Tinka Hovnik, Emil Plesnik, Primož Kotnik, Natasa Bratina, Tadej Battelino, Urh Groselj. "Metabolic control, ApoE genotypes, and dyslipidemia in children, adolescents and young adults with type 1 diabetes". <i>Atherosclerosis</i> 2018;273:53-58 - K. Dovc, M. Macedoni, N. Bratina, D. Lepej, R. Nimri, E. Atlas, I. Muller, O. Kordonouri, T. Biester, T. Danne, M. Philip, T. Battelino. "Closed-loop Glucose Control in Youth with Type 1 Diabetes During and After Unannounced Physical Activity: Randomised Controlled Crossover Trial". <i>Diabetologia</i> 2017;60(11):2157-2167 - Co-author of "Il Manuale di Pediatria: La pratica clinica" - Gian Vincenzo Zuccotti, Marcello Giovannini, 2th edition September 2016
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	- A. Scaramuzza, A. Bosetti, M. Macedoni, M. Ferrari. "Nutritional Aspects of Type 1 Diabetes: We need to Keep Struggling Against Palaeolithic Diet (How Research Helps Us to Do the Right Thing)". Research into Childhood-Onset Diabetes, Oct 2016;91-99. - A. Scaramuzza, E. Giani, F. Redaelli, S. Ungheri, M. Macedoni, V. Giudici, A. Bosetti, M. Ferrari, G.V. Zuccotti "Alpha Lipoic acid and anti-oxidant diet help to improve endothelial dysfunction in adolescents with type 1 diabetes: a pilot trial". J Diabetes Res. 2015;2015:474561 - Co-author of "Il Manuale di Pediatria: La pratica clinica" - Gian Vincenzo Zuccotti, Marcello Giovannini, 1th edition September 2012 - Co-author of "Elementi di Infettivologia Pediatrica" - Vania Giacommet, Gian Vincenzo Zuccotti – 1th edition September 2014 - C. Mameli, V. Fabiano, L. Dapraj et al. "A longitudinal study of streptococcus pneumoniae carriage in healthy children in the 13-valent pneumococcal conjugate vaccine era" Human Vaccine & Immunotherapeutics 2015;11(4):811-817. - Scaramuzza AE, Redaelli F, Giani E, Macedoni M, Giudici V, Gazzarri A, Bosetti A, De Angelis L, Zuccotti GV "Adolescents and young adults with type 1 diabetes display a high prevalence of endothelial dysfunction". Acta Paediatr. 2015 Feb;104(2):192-7. - G.V Zuccotti et al "Serotype distribution and antimicrobial susceptibilities of nasopharyngeal isolates of Streptococcus pneumoniae from healthy children in the 13-valent pneumococcal conjugate vaccine era". Vaccine 2014 Jan 23;32(5):527-34 - A.E Scaramuzza, M. Dell'Acqua, M.Macedoni, G.V Zuccotti "Insulin pump therapy in children with type 1 diabetes the dark side of the moon". J Diabetes Sci Technol. 2013 Jul 1;7(4):1095-7 - A.E. Scaramuzza, M. Macedoni, G. Tadini, L. De Angelis, F. Redaelli, A. Gazzarri, V. Comaschi, E. Giani, G.V. Zuccotti "Necrobiosis Lipoidica Diabeticorum". Case Rep Pediatr, vol. 2012 Article ID 15260 - Zuccotti GV, Pariani E, Scaramuzza A, Santoro L, Giani E, Macedoni M, Gazzarri A, Anselmi G, Amendola A, Zanetti A. "Long-lasting immunogenicity and safety of a 2009 pandemic influenza A(H1N1) MF59-adjuvanted vaccine when co-administered with a 2009-2010 seasonal influenza vaccine in young patients with type 1 diabetes mellitus." Diabet Med. 2011 Dec;28(12):1530-6. - A. Scaramuzza, D. Iafusco, E. Giani, D. Spiri, A. De Palma, A. Bosetti, L. Santoro, C. Mameli, A. Gazzarri, M. Macedoni, S. Riboni, G.V. Zuccotti, "Lowering postprandial glycemia in children with type 1 diabetes after Italian pizza "margherita" (TyBoDi 2 Study). Diabetes Technology and Therapeutics 2011 Apr;13(4):483-7 - C. Mameli, S. Mazzantini, M. Macedoni, D. Dilillo, G.V. Zuccotti, "Aspetti nutrizionali nella patologia cronica neurologica e oncologica". Doctor Pediatria n° 8, October 2010; 28-32. - A. Scaramuzza, S. Coletto, E. Giani, A. Gazzarri, M. Macedoni, A. Viganò, G.V. Zuccotti "La sindrome metabolica nei bambini e negli adolescenti con diabete tipo 2". Doctor Pediatria n° 4, April 2010: 8-17. - V. Fabiano, D. Dilillo, S. Fasan, A. Gazzarri, M. Macedoni, C. Mantegazza, G.V. Zuccotti "Il bambino in viaggio: cosa prevenire e come". Doctor Pediatria n° 5, May 2010: 36-43. - C. Mameli, V. Fabiano, A. Gazzarri, M. Macedoni, C. Mantegazza, G.V. Zuccotti "Streptococcus Pneumoniae: lo stato di portatore nell'epoca postvaccinale" Doctor Pediatria n° 2, February 2010: 20-26. - C. Mameli, D. Dilillo, A. Gazzarri, M. Macedoni, G.V. Zuccotti "La diarrea da antibiotici nei bambini" Doctor Pediatria n°10, December 2009: 28-32.
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ABSTRACTS, POSTERS and ORAL COMMUNICATIONS	
	- M. Macedoni, V. Calcaterra, G. Smylie, P. Gaia, S. Fazzone, A. Bolchini, A.Hajro, A. Petitti, N. Garancini, A. Bosetti, F.Redaeli, GV Zuccotti, C. Mameli. Safety and immunogenicity of the BNT162b2 mRNA vaccine for COVID-19 in adolescents and young adults with type 1 diabetes. 47th ISPAD 2021. 14th October 2021, O20 - C. Mameli, G.M Smylie, A. Petitti, - L. Spaccini, P.A. La Verde, M. Macedoni, V. Calcaterra, F.C. Redaelli, A. Bolchini, G. Lista, G.V Zuccotti. Sindrome di Liang-wang e diabete neonatale. XXII Congresso della Società Italiana di Endocrinologia e diabetologia pediatrica (SIEDP), 11-13 novembre 2021. Poster n° 5 - Valutazione dell'immunofenotipo in bambini e adolescenti con diabete di tipo 1 in luna di miele. Congresso della Società Italiana di Endocrinologia e diabetologia pediatrica (SIEDP), 11-13 novembre 2021. Poster n° 3 - Maddalena Macedoni, Luisa Lonoce, Luciano Maestri, Luigina Spaccini, Chiara Mameli, Valeria Calcaterra, Cecilia Mantegazza, Francesca Chiara Redaelli, Agnese Petitti, Gian Vincenzo Zuccotti, Gloria Pelizzo. "CASO CLINICO: eterotopia gastrica e atresia ileale, nuovi fenotipi del MODY 5? XXII Congresso della Società Italiana di Endocrinologia e diabetologia pediatrica (SIEDP), 11-13 novembre 2021. Poster n°96 - Mameli C, Frontino G, Scaramuzza A, Macedoni M, Pelliccia C, Felappi B, Guerraggio LP, Spiri D, Macellaro P, Radaelli FC, Cardani R, Zampolli M, Calcaterra V, Saredelli S, Calzi E, Cogliardi A, Sandullo F, Rigamonti A, Zuccotti GV, Bonfanti R. The impact of COVID-19 on type 1 diabetes and ketoacidosis incidence in pediatric age. 46th ISPAD 2020 virtual Annual Conference 2020 (Macedoni received the best poster prize). - Mameli C, Frontino G, Scaramuzza A, Macedoni M, Pelliccia C, Felappi B , Guerraggio LP, Spiri D, Macellaro P, Radaelli FC, Cardani R, Zampolli M, Calcaterra V0, Saredelli S, Calzi E, Cogliardi A, Sandullo F, Rigamonti A, Zuccotti GV, Bonfanti R. La diabetologia Pediatrica ai tempi del Covid-19: i dati della Rete Diabetologica Pediatrica Lombarda. Congresso SID-AMD, 2020. - M. Macedoni, A. Petitti, C. Mameli, FC Redaelli, A. Gazzarri, M. Acunzo, G. Mercurio, GV. Zuccotti, E. Giani. "Assessment of scholl teachers' knowledge and competences on type 1 diabetes management". (Accepted for poster tour P040 at ISPAD 2019: 45th Annual Meeting of the International Society of Pediatric and Adolescents Diabetes. Boston, 30th October – 2nd November 2019). - "Subclinical Diabetic Neuropathy and Early Endothelial Dysfunction in Youth with type 1 Diabetes" E. Giani, M. Macedoni, C. Mameli, A. Petitti, M. Acunzo, G.M. Smylie, G.V. Zuccotti, F.C. Redaelli. (Accepted as an oral communication O13 at ISPAD 2019: 45th Annual Meeting of the International Society of Pediatric and Adolescents Diabetes. Boston, 30th October – 2nd November 2019). - E. Giani, M. Macedoni, A. Barilli, A. Petitti, C. Mameli, G.V. Zuccotti. "Accuracy of flash glucose monitoring system during physical activity in youth with type 1 diabetes". (Accepted for an oral poster eP079 at ISPAD 2017: 43rd Annual Meeting of the International Society of Pediatric and Adolescents Diabetes. Innsbruck, 18th – 21st October 2017). - M. Macedoni, T. Hovnik, E. Plesnik, P. Kotnik, N. Bratina, T. Battelino, U. Groselj. "Influences of ApoE genotypes and clinical characteristics on lipid profiles in children, adolescents and young adults with type 1 diabetes" (Accepted for a poster P266 and oral communication in the JENIOUS Meeting: time to present your work: at ISPAD 2017: 43rd Annual Meeting of the International Society of Pediatric and Adolescents Diabetes. Innsbruck, 18th – 21st October 2017). - K. Dovc, M. Macedoni, N. Bratina, D. Lepej, R. Nimri, M. Philip, E. Atlas, I. Muller, T. Danne, O. Kordonouri, T. Biester, T. Battelino. Glucose control with MD-LOGIC closed-loop system use in youth with type 1 diabetes during physical activity and the night after. (Accepted for an oral presentation 046, at the ATTD 2017;

	10th International Conference on Advanced Technologies & Treatments for Diabetes. Paris, 15th-18th February 2017). - M. Macedoni, K. Dovc, N. Bratina, D. Lepej, R. Nimri, M. Philip, E. Atlas, I. Muller, T. Danne, O. Kordonouri, T. Biester, T. Battelino. "Overnight glucose control during and after physical activity with closed-loop system GlucoSitter TM in youth with type 1 diabetes". (Accepted for an oral presentation O02, at <i>ISPAD 2016: 42nd Annual Meeting of the International Society of Pediatric and Adolescents Diabetes. Valencia, 26th – 29th October 2016</i>). - ISPAD JENIOUS group (E. Giani, M. Macedoni, C. Mameli, R. Cordona-Hernandez, K. Dovc). "Perceived efficacy of the ISPAD Science School for Physicians on Fellows' career development, scientific expertise, networking and social opportunities: the JENIOUS Evaluation Study." (Accepted as a poster P290, at <i>ISPAD 2016: 42nd Annual Meeting of the International Society of Pediatric and Adolescents Diabetes. Valencia, 26th – 29th October 2016</i>). - A. Scaramuzza, M. Ferrari, G. Ramponi, M. Macedoni, L. De Angelis, F. Redaelli, GV. Zuccotti "Elastargene 3C helps to improve glycated haemoglobin in children and adolescents with type 1 diabetes using insulin pump therapy. (O49, <i>Milano ATTD 2016</i>) - Scaramuzza AE, Bosetti A, Giani E, Redaelli F, Gazzarri A, De Palma A, Macedoni M, Ferrari M, Comaschi V, Zuccotti GV "Correction bolus for pre-prandial hyperglycemia in children with type 1 diabetes using insulin pump therapy: to separate or not to separate?" <i>Abstract P-159 ATTD 2014</i> - Scaramuzza AE, Ungheri S, Redaelli F, De Angelis L, Giani E, Gazzarri A, Macedoni M, Comaschi V, Ferrari M, Zuccotti GV "Alpha Lipoic acid and anti-oxidant diet help to improve endothelial dysfunction in children and adolescents with type 1 diabetes" <i>Abstract P-125 ATTD 2014</i> - Scaramuzza A, Rabbone I, Giani E, Macedoni M, Gazzarri A, Ignaccolo G, Gioia E, Cerutti F, Zuccotti GV, "Medtronic Enlite vs Dexcom G4 Comparison during a Sport 3 days camp in children with type 1 diabetes: an in-field" <i>Abstract L 453 ATTD 2014</i> - Giani E, Scaramuzza AE, Bosetti A, Ungheri S, Brunetti D, Redaelli F, Giudici V, Macedoni M, Gazzarri A, Redaelli S, Petitti A, Comaschi V, Ferrari M, De Palma A, Zuccotti GV "Alpha Lipoic acid and anti-oxidant diet improve endothelial dysfunction in children and adolescents with type 1 diabetes" (<i>O1_ISPAD Annual Conference, Toronto, Sep 3-6 th 2014</i>). - Laura Guazzarotti, Silvia Mauri, Mariangela Petrucci, Federica Occhipinti, Maddalena Macedoni, Alessandra Bosetti, Tarcisio Vago, Gian Vincenzo Zuccotti "Terapia con Metformina in bambine obese prepuberi con iperinsulinemia: efficacia nel ridurre i livelli plasmatici di androgeni e il rischio di sviluppo precoce di sindrome dell'ovaio policistico (PCOS)" (<i>P-137/57, XIX National Conference SIEDP 2013, Bari 21-23 Novembre</i>). - Francesca Redaelli, Andrea Scaramuzza, Elisa Giani, Laura De Angelis, Alessandra Gazzarri, Maddalena Macedoni, Valentina Comaschi, Matteo Ferrari, Saverio Ungheri, Silvia Redaelli, Gian Vincenzo Zuccotti "Caso clinico: uno strano caso di diabete: la storia di Andrea" (<i>P-45/113, XIX National Conference SIEDP 2013, Bari 21-23 November</i>). - Andrea Scaramuzza, Elisa Giani, Alessandra De Palma, Alessandra Bosetti, Maddalena Macedoni, Alessandra Gazzarri, Francesca Redaelli, Laura De Angelis, Valentina Comaschi, Gian Vincenzo Zuccotti "Bolo di correzione dell'iperglicemia preprandiale in bambini e adolescenti con diabete tipo 1 in terapia con microinfusore: quale è la migliore strategia? Studio randomizzato e controllato" (<i>CO-28/116, XIX National Conference SIEDP 2013, Bari 21-23 Novembre</i>) - Maddalena Macedoni, Andrea Scaramuzza, Elisa Giani, Alessandra Gazzarri, Alessandra De Palma, Gian Vincenzo Zuccotti "Caso clinico: non sempre iperglicemia significa diabete tipo 1" (<i>CO-24/279, XIX National Conference SIEDP 2013, Bari 21-23 Novembre</i>)
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ORAL COMMUNICATIONS	I performed the following oral communications: - “Diabete Mellito tipo 1: stato dell’arte e novità”. La Pediatria nella pratica clinica, IV edizione. Palazzo delle Stelline _ Milano, 8th February 2020. - “Pumps and exercise”. M. Macedoni. Plenary session lecture at the 44th <i>Annual Meeting of the International Society of Pediatric and Adolescents Diabetes. Hyderabad, 11th – 14th October 2018.</i> - “Influences of ApoE genotypes and clinical characteristics on lipid profiles in children, adolescents and young adults with type 1 diabetes” (oral communication in the JENIOUS Meeting: time to present your work: at <i>ISPAD 2017: 43rd Annual Meeting of the International Society of Pediatric and Adolescents Diabetes. Innsbruck, 18th – 21st October 2017).</i> - Tecnologia nella gestione del diabete tipo 1. (Oral Presentation at La Pediatria nella pratica Clinica, VI edition. Milan, 30th March- 1st April, 2017). - “Overnight glucose control during and after physical activity with closed-loop system GlucoSitter TM in youth with type 1 diabetes”. (Oral presentation O02, at <i>ISPAD 2016: 42nd Annual Meeting of the International Society of Pediatric and Adolescents Diabetes. Valencia, 26th – 29th October 2016).</i> - Benefits of mHealth in Paediatrics. “Le nuove frontiere della personalizzazione della terapia”. <i>Bologna 2014, 7th-8th November.</i> - “Clinical case: hyperglycemia doesn't always mean type 1 diabetes” (<i>Oral Communication, XIX National Conference SIEDP 2013, Bari 21 st- 23rd November</i>) - The ISPAD Research Course for Physicians 2012. “Endothelial dysfunction in children and adolescents with type 1 diabetes” <i>16th–21st November, in Lodz_Poland as delegate.</i> I co-chaired the JENIOUS MEETING session: MERNTORSHIP SESSION on 19th Oct 2017 <i>at the 43rd Annual Meeting of the International Society of Pediatric and Adolescents Diabetes. Innsbruck, 18th – 21st October 2017</i>
COURSES	I attended: - The ISPAD Research Course for Physicians 2015, Milano 19th - 24th April, as tutor. - The ISPAD Research Course for Physicians 2012, 16th – 21st November, in Lodz_Poland as delegate.

Milano, 17/04/2023