



Curriculum Vitae

Maria Pia Villa

PRESENT POSITION AND ADDRESS:

***Professor of Pediatrics
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Date and place of birth: 31/march/1950, San Benedetto del Tronto (AP), Italy .

EDUCATION:

1975 Medical Diploma, University of Bologna , Italy.

1978 Specialist in Pediatrics. University of Bologna, Italy

1988 Specialist in Pneumology, Respiratory medicine University of Bologna, Italy

RESEARCH AND/OR PROFESSIONAL EXPERIENCE:

From 1975 to 1992 she worked in Pediatric department , University of Bologna, specialty endocrinology and pneumology.

In 1992 she moved to Rome, University “ La sapienza” , in Pediatric department , specialty Pediatric pneumology and in 2001 she moved to Sant’Andrea Hospital, II faculty of medicine, University “la Sapienza”, Rome and organized the Pediatric department.

In 2001 she organized and inaugurated the sleep medicine center in Sant’Andrea Hospital.

From 2001 Professor of Clinical Pediatrics, Head of Department of Pediatrics, University La Sapienza, II faculty of medicine, Sant’Andrea Hospital. Rome.

PROFESSIONAL MEMBERSHIP

She is ordinary member of the Italian society of Pediatrics, the Italian society of Broncopneumologia of Pediatric, the Italian society of Endocrinology, the Italian society of Pediatric Endocrinology and Diabetology, Pediatric European Respiratory Society And the American Thoracic Society (ATS), the Italian Association of Sleep Medicine.

2003-2010 coordinator of international education and cooperation with Poland, Slovakia, Ethiopia.

2008-2009 Participates in the drafting of the Italian Guidelines of the Ministry of Health

RESEARCH ACTIVITIES

She has carried out research continuously from 1976 to date, as evidenced by her international scientific production. In the last three-year period 2006-2009 she has produced 51 scientific papers on prestigious international journals.

PUBLICATIONS

1. Luteinising hormone-releasing-hormone nasal spray as therapy for undescended testicle. Autori: P.Pirazzoli, F.Zappulla, F.Bernardi, M.P.Villa, D.Aleksandrowicz, A.Scandola, P.Stancari, A.Cicognani, E.Cacciari. Arch.Disease Childhood 1978; Mar; 53 (3): 235-238.
2. Serum immunoglobulins and lymphocyte subpopulations derangement in Turner's Syndrome. Autori: E.Cacciari, M.Masi, M.P.Fantini, F.Licastro, A.Cicognani, P.Pirazzoli, M.P.Villa, F.Specchia, A. Forabosco, C. Franceschi, L.Martoni. Journal of Immunogenetics 1981; 8 (5):337-344.
3. True idiopathic precocious puberty. Congresso "the gonadotropins Basic Science and Clinical Aspects in Females". Autori: E.Cacciari, P.Pirazzoli, E.Frejaville, A.Cicognani, F.Zappulla, M.P.Villa, R.Bergamaschi, A.Marscani, A.Balsamo.).S. Marino Academic Press 1981.
4. Hypophyso-gonadal and hypophyso-adrenal function in boys with discordance between pubic Hair and Genital development. Autori: E.Cacciari, A.Cicognani, P.Pirazzoli, F.Bernardi., F.Zappulla, S.Salardi, L.Mazzanti, E Frejaville, R. Bergamaschi, M.P.Villa. Eur. J. Pediatr. 1981 Oct; 137 (2): 211-215.
5. Neonatal screening for Cystic Fibrosis by dried blood spot trypsin assay. Autori: A.Cassio, F.Barnardi, S.Piazzi, M.Capelli, M.P.Villa, E.Frejaville, E.Martelli.Acta. Paediatr. Scand. 1984; 73; 554-558.
6. C-peptide/insulin Molar Ratio in obese children with normal or impaired glucose tolerance. Recent advances in obesity and diabetes research. Autori: L.Mazzanti, S.Salardi, A.Cassio, E.Frejaville, A.Balsamo, R.Miniero, M.Capelli, M.P.Villa E.Cacciari. Raven Press. 1984; 167-170.
7. Modification of non specific bronchial reactivity in hypothyroid children under different regimens of substitutive apotherapy. Autori: M.P.Villa, G.Cerimoniale, F.Bernardi, F.Macri, C.Alonge, S.Criscione, E.Cacciari, R.Ronchetti. Pediatr. Pulmonol. Nov; 2(6):1986; 353-357.
8. Bronchial reactivity in diabetic patients relationship to duration of diabetes and degree of glycemic control. Autori: M.P.Villa,E.Cacciari, F.Bernardi, A. Cicognani, S. Salardi, F. Zappulla.Am. J. Dis. Child. 1988; Jul 142(7). 726-729.
9. Bronchial reactivity and sex hormone: study in a Turner's population. Autori: M.P.Villa, MD, F.Bernardi, MD, M.Burnaccini, MD, A.Tura, MD, M.Martelli, MD, L.Mazzanti, MD, R.Bergamaschi, MD, and E. Cacciari, MD. Pediatric Pulmonology. 1990; 9(4): 199-205.
10. Bronchiolitis in the history of the asthmatic child. Autori: M.P.Villa, G.De Castro, E. Porro, F. Midulla, and S. Criscione.Journal of Asthma, 1992; 29(5), 319-322.
11. Double blind, placebo controlled study of nedocromil sodium in asthma. Autori: L. Armenio, G. Baldini, M. Bardare, A. Boner, R. Burgio, G.Cavagni, M. La Rosa, F. Marcucci, M. Miraglia del Giudice, M.R. Pulejo, R. Ronchetti, M. Verini, M.P.Villa, A. Vierucci. Archives of Disease in Childhood 1993; 68:193-197.
12. Relationship between cotinine levels, household and personal smoking habit and season in 9-14 yrs old children. Autori: R. Ronchetti, E. Bonci, G. De Castro, F. Signoretti, F. Macri, G.C. Ciofetta, L. Indinnimeo, M.P.Villa, F.D. Martinez. Eur. Res. J. 1994; Mar 7(3): 472-6.
13. The effect of Transfusion on pulmonary function in patients with Thalassemia Major. Autori: F. Santamaria, M.P.Villa, B. Werner, R. Cutrera, R. Ronchetti. Pediatric. Pulmonology 1994; 18(3): 139-143
14. Pulmonary function abnormalities in Thalassemia Major (Letter). Autori: F. Santamaria, M.P.Villa, R.Ronchetti. Am. J. Respir. Crit. Care. Med. 1995; 151(3 Pt 1): 919.
15. Physical performance in patients with thalassemia before and after transfusion. Autori: PL. Rotili, M.P.Villa, F. Santamaria, A. Vania, E. Bonci, G. Tancredi, and R. Ronchetti). Pediatr. Pulmonol. 1996 Jun; 21(6): 367-372.
16. Recurrent apparent life threatening event (ALTE) relieved by glossopexy. Autori: F.Cozzi,

- M.Bonanni, M.P.Villa, D.A.Cozzi, G.Polidori. Journal of Pediatric Surgery. 1996 Dec; 31(12): 1715-1718.
17. Asthma self-management programmes in a population of Italian children: a multicentric study. Italian study group on asthma self management programmes. Autori: R.Ronchetti, L.Indinnimeo, E.Bonci, A.Corrias, D.Evans, M.Hindi-Alexander, F.Midulla, R.Puejo, M.P.Villa. Eur.Resp.J. 1997 Jun; 10(6): 1248-1253.
 18. Bi-level positive airway pressure (BiPAP) ventilation in an infant with central hypoventilation syndrome. Autori: M.P.Villa, A.Dotta, D.Castello, S.Piro, J.Pagani, S.Palamides,R.Ronchetti. Pediatr. Pulmonol. 1997 Jul; 24(1): 66-69.
 19. Carriage of Pneumocystis Carinii in children with chronic lung diseases. Autori: C.Contini, R.Romani, R.Cutrera, E.Angelici, M.P.Villa, R.Ronchetti. J.Eukaryot.Microbiol. 1997 Nov; 44(6): 15S.
 20. Validation of automated sleep analysis in normal children. Autori: M.P.Villa, S.Piro, A.Dotta, E.Bonci, P.Scola, B.Paggi, M.G.Paglietti, F.Midulla, R.Ronchetti. Eur.Resp.J. 1998. Feb; 11(2): 458-461.
 21. Detection of Pneumocystis carinii among children with chronic respiratory disorders in the absence of Hiv infection and immunodeficiency. Autori: C.Contini, M.P.Villa, R.Romani, R.Merolla, S.Delia, R.Ronchetti. J.Med.Microbiol. 1998 Apr; 47(4): 329-333.
 22. Bronchoalveolar lavage cell analysis in a child with a chronic lipid pneumonia. Autori:F.Midulla, P.M.Strappini, V.Ascoli, M.P.Villa, L.Indinnimeo, C.Falasca, S.Martella, R.Ronchetti. Eur.Resp.J. 1998. Jan; 11(1): 239-242.
 23. Sleep respiratory disorders in children with Bronchopulmonary dysplasia in the first 2 years of life. Autori: M.P.Villa, A.Dotta, B.Paggi, S.Piro, M.G.Paglietti, J.Pagani, A.M.Zicari, S.Palamides E.Bonci, R.Ronchetti. Eur.Resp.J. 1996 Sep; 9(23S): 27S.
 24. Heart rate variability during sleep in children with and without obstructive apnea influence of age. Autori: M.P.Villa, J.Pagani, A.Dotta, A.M.Zicari, M.Osti, B.Paggi, S.Palamides, M.G.Paglietti, D.Agostini, R.Ronchetti. Eur.Resp.J. 1996 Sep; 9(23S): 340S.
 25. Sleep study in cystic fibrotic (CF) children younger than 2 yaers. Autori: M.P.Villa, A.Dotta, S.Piro, V.Lucidi, B.Paggi, M.G.Paglietti, S.Palamides, M.Castro, R.Cutrera, R.Ronchetti. Am. Journ. Respiratory Critical Care Med. 1996 Apr 153(4): A73.
 26. Sex differences in respiratory disorders during sleep in children with adenoid hypertrophy. Autori: A.Dotta, M.P.Villa, S.Piro, A.M.Zicari, M.DeRocco, M.G.Paglietti, J.Pagani, E.Bonci, R.Ronchetti. Am. Journ. Respiratory Critical Care Med. 1996 Apr 153(4): A78.
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56. Parisi P, Ferri R, Pagani J, Cecili M, Montemitro E, Villa MP. Ictal video-polysomnography and EEG spectral analysis in a child with severe Panayiotopoulos syndrome. Epileptic Disord. 2005 Dec;7(4):333-9.
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65. Parisi P, Kasteleijn-Nolst Trenité DG, Piccioli M, Pelliccia A, Luchetti A, Buttinelli C, Villa MP. A case with atypical childhood occipital epilepsy "Gastaut type": an ictal migraine manifestation with a good response to intravenous diazepam. *Epilepsia*. 2007 Nov;48(11):2181-6. Epub 2007 Aug 17.
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