

**FORMATO EUROPEO
PER IL CURRICULUM
VITAE**



INFORMAZIONI PERSONALI

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Nazionalità	Italiana
Data di nascita	05.05.1957
CF	MGHMMD57E05Z229N
Numero Iscrizione Albo Professionale Ordine Medici Pavia	6398

ESPERIENZA LAVORATIVA

- Date (da – a) **dall'Ottobre 1985 all'Ottobre 1987.**
Clinica Pediatrica dell' Università di Pavia, IRCCS Policlinico S. Matteo
Fondazione IRCCS
- Nome e indirizzo del datore di lavoro
• Tipo di azienda o settore
• Tipo di impiego
Medico borsista ricercatore
dall'ottobre 1989 al mese di Aprile 1996.
Clinica Pediatrica dell' Università di Pavia, IRCCS Policlinico S. Matteo
Fondazione IRCCS
Assistente Ospedaliero a tempo pieno dall'ottobre 1989al mese di Aprile 1996.
Responsabile Ambulatorio/DH endocrinologia pediatrica
- dall'Aprile 1996 al 1998.**
Clinica Pediatrica dell' Università di Pavia, IRCCS Policlinico S. Matteo
Fondazione IRCCS
Aiuto corresponsabile

Responsabile Sezione Endocrinologia pediatrica dal Gennaio 1997-Ottobre 2005 e
Responsabile assistenza pediatrica in regime ordinario

dal 1998 al mese di Ottobre 2005

Aiuto Corresponsabile I° fascia - Dirigente Medico I° Livello.
Clinica Pediatrica dell' Università di Pavia, IRCCS Policlinico S. Matteo
Fondazione IRCCS

dal 2005 -2015

Dirigente Medico I° Livello.
Direttore Unità Semplice Endocrinologia-2012
Clinica Pediatrica dell' Università di Genova, IRCCS Giannina Gaslini
Direttore Unità Semplice Dipartimentale Endocrinologia Clinica e
Sperimentale – 29 Febbraio 2016i
Dipartimento di Pediatria, IRCCS Giannina Gaslini

dal 1° marzo 2016-

Direttore UOC Clinica Pediatrica dell'Università di Genova, Istituto Giannina
Gaslini

ISTRUZIONE E FORMAZIONE

- Date (da – a)

Diploma di Specializzazione in Pediatria Preventiva e Puericultura con lode, Università di Pavia,
29 Giugno 1987.

Diploma di Dottorato di Ricerca (durata triennale) in " Malattie Endocrine e Metaboliche dell'Età
Evolutiva", Università di Pavia, Aprile 1991.

"Cultore" della materia in Pediatria presso l'Università di Pavia, Gennaio 1997.

Professore Associato in Pediatria D.M. 24.5.2005

Professore Associato in Pediatria presso la Facoltà di Medicina e Chirurgia dell'Università di
Genova a decorrere dal 1.11.2005

Abilitazione Scientifica nazionale a Professore Ordinario Med 38 in data 5 Febbraio 2014

Professore Ordinario di Pediatria Generale e Specialistica MED38 a decorrere dal 01.02.2018
presso l'Università di Genova

- Nome e tipo di istituto di istruzione
o formazione
- Principali materie / abilità
professionali oggetto dello studio
- Qualifica conseguita

Università di Pavia

Endocrinologia e diabetologia pediatrica

Professore Ordinario di Pediatria

Direttore della I scuola di specializzazione in Pediatria, Università di Genova dal 2008 al
settembre 2014

MADRELINGUA

ARABO- FRANCESE

ALTRE LINGUA

ITALIANO- INGLESE

- Capacità di lettura
- Capacità di scrittura
- Capacità di espressione orale

Eccellente

Eccellente

Eccellente

CAPACITÀ E COMPETENZE
RELAZIONALI

FONDATORE E COORDINATORE DELLA SCUOLA DI PERFEZIONAMENTO IN ENDOCRINOLOGIA E
DIABETOLOGIA DELLA SOCIETÀ DI ENDOCRINOLOGIA E DIABETOLOGIA PEDIATRICA

MEMBRO DEL COMITATO DIRETTIVO DELLA LA SCUOLA EUROPEA IN ENDOCRINOLOGIA

DIRETTORE DELLA SCUOLA DI SPECIALIZZAZIONE IN PEDIATRIA DELL' UNIVERSITÀ DI GENOVA E

COORDINATORE DEL CORSO – ELETTO il 17 Settembre 2008- fino al Settembre 2014

CAPACITÀ E COMPETENZE ORGANIZZATIVE

- Incarico di Responsabile del Day Hospital della Clinica Pediatrica di Pavia dal Gennaio 1998- Giugno 2003 (Dirigente Medico I° livello, I° fascia).
- Incarico di Responsabile Assistenza degenza (8 letti) Clinica Pediatrica di Pavia.
- Incarico di referente presso la Direzione Sanitaria dell'Ospedale IRCCS Policlinico S. Matteo per "Struttura DRG Qualità" dal Gennaio 1997.
- Incarico di coordinatore dell'attività Day-Hospital e Ambulatoriale della clinica pediatrica di Pavia per "Progetto Qualità Formazione ISO-9001" dall'Aprile 2001-2005.
- Incarico di referente presso la Direzione Sanitaria dell'Ospedale IRCCS Policlinico S. Matteo per "Progetto Qualità Customer-Satisfaction" 2001.
- Attività organizzativa del Centro Regionale di AuxoEndocrinologia dell'Istituto Giannina Gaslini a partire dal mese di Novembre 2005 a tutt'oggi e come Direttore di Unità semplice di endocrinologia, IRCCS Giannina Gaslini, Università di Genova a partire dal 1 Gennaio 2009.

CAPACITÀ E COMPETENZE TECNICHE

Sistemi Operativi Windows-
Software Office
Internet. Ottima capacità

PATENTE O PATENTI Tipo B

ULTERIORI INFORMAZIONI

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali". *Dichiaro di essere informato ai sensi e per gli effetti dell'art. 13 del D.lgs 196/2003, che il presente curriculum verrà allegato al programma dell'evento formativo e pubblicato nella banca dati presente nel sito <http://ecm.agenas.it>, e a tal fine presto il consenso al trattamento dei dati personali ivi contenuti)*

Numero iscrizioni all'albo 6398
 By privacy Law number 196/2003

Stage di Formazione all'Estero

- Dipartimento di Pediatria, Divisione di Endocrinologia Pediatrica, University of San Francisco, California: dal 13 Giugno al 9 Luglio 1993, dal 30 Agosto al 30 Settembre 1994, dal 24 Settembre al 14 Ottobre 1995.

Attività Editoriale

- Membro dell'Editorial Board della rivista Medical Science Monitor (2001 -).
- Reviewer Ufficiale New England Journal of Medicine (2001-)
- Reviewer Ufficiale Clinical Endocrinology (Oxford) (2001-)
- Reviewer Ufficiale di American Journal of Kidney Disease (2005-)
- Reviewer di altre riviste (Pediatric Research, Pediatrics, Journal of clinical Endocrinology and Metabolism, Journal of Endocrinological Investigation, Hormone Research, Journal of Pediatric Endocrinology and Metabolism, Psychoneuroendocrinology...)
- Responsabile sito web della Società Italiana di Endocrinologia e Diabetologia Pediatrica (2003-2007)
- Associate editor "Yearbook of Pediatric Endocrinology" (2004-2009)
- Membro dell'Editorial Board del sito web della Società Europea di Endocrinologia Pediatrica- Incarico Triennale (2004-2008)
- Membro dell'editorial Board di " The Open Bone Journal" 2008-
- Associate Editor di "Journal of Pediatric Endocrinology" 2008-
- Membro dell'editorial Board di " The Open Autoimmunity Journal" 2008-
- Membro dell'editorial Board di "Pediatric reports 2009-

Lista di Interesse di Ricerca Attuale

- Geni Candidati Associati a Difetti di Sviluppo dell'Ipofisi
- Diagnosi Ipopituitarismo: Caratterizzazione Biochimica-Immagine-Genetica
- Imprinting e bassa statura

- Diabete insipido Centrale
- Difetto di Crescita nelle Malattie Croniche
- Osteopenia-Osteoporosi

Coordinamento e Partecipazione a Ricerca

- Ricerca finalizzata ministeriale": health status of adults survivors of childhood cancer (Prot. 00083/RH/rh RF-IGG-2006-340944)
- PRIN Anno 2006 - prot. 2006069049_004 GH Binding Proteins) and IGFI- Binding Proteins before and after stem cells transplantation: Comparison between subjects affected by SCID/X1, idiopathic short stature and Growth hormone deficiency
- Ricerca finalizzata ministeriale: glucose metabolism during Pregnancy: screening, diagnosis, etiopathogenesis, maternal follow- Up and newborn assessment approved 30/6/2009
- Ricerca Finalizzata ministeriale : idiopathic central hypogonadism (ICH) as an emerging clinical problem: investigations on the disrupted signals underlying its pathogenesis and generation of an efficient national network for its diagnosis and management project's code gr-2008-1137632.
- Chairman Nazionale dello studio Internazionale "descriptive, cross-sectional and prospective epidemiology study, on the identification of insulin-like growth factor 1 status in idiopathic short stature children". Epigrow, study protocol, 2-79-52800-001, eudract n° 2007-001607-38
- Membro dello Steering Committee e Co-Chairman del Working group, WG4 – Education and Training del COST Action BM1105 : GnRH deficiency:Elucidation of the neuroendocrine control of human reproduction (2013-2016)

Premio

- Premio personale "Rina Balducci" della Società Italiana di Endocrinologia e Diabetologia Pediatrica" (e con parere dalla Società Europea di Endocrinologia Pediatrica) per il migliore lavoro di Endocrinologia Pediatrica per "Central diabetes insipidus in children and young adults" pubblicato su New England Journal of Medicine 2000"- Ottobre 2001
- Premio "Rina Balducci" della Società Italiana di Endocrinologia e Diabetologia Pediatrica" (e con parere dalla Società Europea di Endocrinologia Pediatrica) per il migliore lavoro di Endocrinologia Pediatrica per " di Iorgi N, Napoli F, Allegri A, Secco A, Calandra E, Calcagno A, Frassinetti C, Ghezzi M, Ambrosini L, Parodi S, Gastaldi R,Loche S, Maghnie M". The Accuracy of the Glucagon Test Compared to the Insulin Tolerance Test in the Diagnosis of Adrenal Insufficiency in Young Children with Growth Hormone Deficiency. J Clin Endocrinol Metab. May;95(5):2132-9. Epub 2010 Mar 29."- Dicembre 2011

Attività Società Italiana di endocrinologia e Diabetologia Pediatrica

- Eletto membro del Comitato Direttivo (Segretario) della Società Italiana di Endocrinologia e Diabetologia Pediatrica (segretario) : Ottobre 2003-2005
- Eletto membro del Comitato Direttivo (Segretario) della Società Italiana di Endocrinologia e Diabetologia Pediatrica (segretario) : Ottobre 2005-2007
- Presidente Eletto della Società Italiana di Endocrinologia e Diabetologia Pediatrica (segretario) : Novembre 2011- Novembre 2013
- Presidente della Società Italiana di Endocrinologia e Diabetologia Pediatrica (segretario) : Novembre 2013- Novembre 2015
- Membro del Comitato Direttivo della scuola di perfezionamento in Endocrinologia e Diabetologia Pediatrica (2005-2009)
- Coordinatore del Comitato Direttivo della scuola di perfezionamento in Endocrinologia e Diabetologia Pediatrica (2009--2011)
- Membro della "Steering Committee" della Scuola Europea di Endocrinologia e diabetologia Pediatrica (2009-2013)
- Presidente della Scuola Italiana di Endocrinologia e diabetologia Pediatrica (2015-2016)

Affiliazione a Società Scientifiche

- Società Italiana di Pediatria (1987-)
- Società Italiana di Endocrinologia e Diabetologia Pediatrica (1990-)
- Società Europea di Endocrinologia Pediatrica (1992-)
- Società Americana di Endocrinologia (1993-)
- Growth hormone Research Society (2007-)

PUBBLICAZIONI

Autore di 1709 full papers in peer-reviewed ; 6138 Citazioni; H-Index 44

Genova 02.05.2018

Prof. Mohamad Maghnie



Elenco Pubblicazioni - PUBMED -

1. Larizza D, Franchini M, Maghnie M, Cammareri V. Prematurity and premature thelarche. *Journal of Pediatrics*, 1985;107:316.
2. Larizza D, Maggiore G, Marzani D, Maghnie M, Ciceri R. Difficult hGH treatment in a patient with type III glycogen storage disease. *European Journal of Pediatrics*, 1986;145:84-85.
3. Bozzola M, Cisternino M, Biscaldi I, Maghnie M, Valtorta A, Moretta A, and Severi F. Effectiveness of growth hormone (GH) therapy in GH-deficient children and non-GH-deficient short children. *European Journal of Pediatrics*, 1988;147: 48-251.
4. Petraglia F, Larizza D, Maghnie M, Facchinetti F, Volpe A, Bernasconi S, Gennazzani AR, Severi F. Impairment of the opioidergic control of luteinizing hormone secretion in Turner's syndrome: lack of effect of gonadal steroid therapy. *Journal of Clinical Endocrinology and Metabolism*, 1988;66:1024-1028.
5. Moretta A, Valtorta A, Maghnie M, Biscaldi I, Girani MA, Cerbo RM. Valutazione dell'immunità umorale in bambini con deficit di GH. *Rivista Enciclopedia Medica Italiana*, 1988;8:428-429.
6. Larizza D, Martinetti Bianchi M, Lorini R, Maghnie M, Dugoujon JM, Cuccia Belvedere MC, Severi F. Autoimmunity, HLA, Gm and Km polymorphisms in Turner's syndrome. *Autoimmunity*, 1989;4:69-78.
7. Bozzola M, Cisternino M, Valtorta A, Moretta A, Biscaldi I, Maghnie M, De Amici M, Schimpff RM. Effect Of Biosynthetic Methionyl Growth Hormone (GH) Therapy on the Immune Function in GH-Deficient Children. *Hormone Research*, 1989;31:153-156.
8. Bozzola M, Cisternino M, Moretta A, Valtorta A, Maghnie M, Larizza D, Severi F. Cytotoxic activity in GH-deficiency. *Journal of Endocrinological Investigation*, 1989;12 (Suppl 3):123-124.
9. Bozzola M, Cisternino M, Larizza D, Maghnie M, Moretta A, Valtorta A, Schimpff RM, Severi F. *Metabolism*, 1989;38:193-194.
10. Maghnie M, Borroni G, Larizza D, Lorini R, Girani MA, Rabbiosi G, Severi F. Relapsing Eruptive Psoriasis and Immunological Changes Triggered by Growth Hormone Therapy in a Growth Hormone Deficient Girl. *Dermatologica*, 1990;181:139-141.
11. Larizza D, Maghnie M. Poland's syndrome associated with growth hormone deficiency. *Journal of Medical Genetics*, 1990;27:53-55.
12. Maghnie M, Triulzi F, Larizza D, Scotti G, Beluffi G, Cecchini A, Severi F. Hypothalamic-Pituitary Dwarfism: Comparison between MR imaging and CT findings. *Pediatric Radiology*, 1990;20:229-235.
13. Maghnie M, Valtorta A, Moretta A, Priora C, Preti P. Effetto della terapia con gonadotropina corionica (hCG) sul sistema immunitario. *Rivista Enciclopedia Medica Italiana*, 1990;10: 148-149.
14. Salvatoni A, Maghnie M, Lorini R, Marni E. Hyponatremia and seizures during DDAVP treatment in hypothyroidism. *Journal of Pediatrics*, 1990;116:835-836

15. Maghnie M, Larizza D, Triulzi F, Sampaolo P, Scotti G, Severi F. Hypopituitarism and stalk agenesis: A congenital syndrome worsened by breech delivery. *Hormone Research*, 1991; 35:104-108.
16. Maghnie M, Valtorta A, Moretta A, Larizza D, Girani MA, Severi F. Effects of short-term administration of human chorionic gonadotropin on immune functions in cryptorchid children. *European Journal of Pediatrics*, 1991;150:238-241.
17. Monafò V, Maghnie M, Terraciano L, Valtorta A, Massa M, Severi F. X-linked agammaglobulinemia and isolated growth hormone deficiency. *Acta Paediatrica Scandinavica*, 1991;80:563-566
18. Maghnie M, Triulzi F, Larizza D, Preti P, Priora C, Scotti G, Severi F. Hypothalamic-pituitary dysfunction in growth hormone-deficient patients with pituitary abnormalities. *Journal of Clinical Endocrinology and Metabolism*, 1991;72:79-83.
19. Maghnie M, Severi F. Adult Panhypopituitarism Presenting as Idiopathic Growth Hormone Deficiency in Childhood: Really Idiopathic? *Acta Paediatrica Scandinavica*, 1991;80:1256-1257.
20. Martinetti-Bianchi M, Maghnie M, Salvaneschi L, Di Ninno N, Daielli C, Paladini G, Cuccia M. Immunogenetic and Hormonal Study of Cryptorchidism. *Journal of Clinical Endocrinology and Metabolism*, 1991;74:39-42.
21. Maghnie M, Villa A, Arico' M, Larizza D, Pezzotta S, Beluffi G, Genovese E, Severi F. Correlation Between Magnetic Resonance Imaging of Posterior Pituitary and Neurohypophyseal Function in Children with Diabetes Insipidus. *Journal of Clinical Endocrinology and Metabolism*, 1991; 74:795-800.
22. Maghnie M, Arico' M, Villa A, Genovese G, Beluffi G, Severi F. MR of the Hypothalamic-Pituitary Axis in Langerhans Cell Histiocytosis. *American Journal of Neuroradiology*, 1992; 13:1365-1371.
23. Maghnie M, Monafò V, Marseglia GL, Valtorta A, Avanzini A, Moretta A, Balottin U, Touraine JL, Severi F. Immunodeficiency, Growth Hormone Deficiency and Central Nervous System Involvement in a Girl. *Thymus*, 1992;20:69-76.
24. Maghnie M, Larizza D, Zuliani I, Severi F. Congenital Central Nervous System Abnormalities, Idiopathic Hypopituitarism and Breech Delivery : What is the Connection. *European Journal of Pediatrics*, 1993;152:175-176.
25. Larizza D, Maraschio P, Maghnie M, Sampaolo P. Hypogonadism in a patient with balanced X/18 translocation and pituitary hormone deficiency. *European Journal of Pediatrics*, 1993; 152:424-427.
26. Maghnie M, Valtorta A, Moretta A, Larizza D, Preti P, Paladini G, Calcante S, Severi F. Diagnosing growth hormone deficiency: The value of short-term hypocaloric diet. *Journal of Clinical Endocrinology and Metabolism*, 1993;77:1372-1378.
27. Maghnie M, Sommaruga MG, Beluffi G, Severi F. Role of MR Imaging in the Evaluation of the Functional Status of the Posterior Pituitary Gland: the View of a Pediatric Endocrinologist. *American Journal of Neuroradiology*, 1993;14:1443-1445.
28. Larizza D, Cuccia M, Martinetti M, Maghnie M, Dondi E, Salvaneschi L, Severi F. Adrenocorticotrophin stimulation and HLA polymorphisms suggest a high frequency of heterozygosity for steroid 21-hydroxylase deficiency in patients with Turner's syndrome and their families. *Clinical Endocrinology (Oxf)*, 1994;40:39-45.
29. Maghnie M, Lorini R, Severi F. Antipituitary antibodies in patients with pituitary abnormalities and hormonal deficiency. *Clinical Endocrinology (Oxf)*, 1994;40:809-810.
30. Maghnie M, Vanzulli A, Paesano PL, Paladini G, Bagheri R, Preti P, Del Maschio A, Severi F. The accuracy of magnetic resonance imaging and ultrasonography compared with surgical findings in the localization of the undescended testis. *Archives of Pediatrics and Adolescent Medicine*, 1994;148:699-703.
31. Maghnie M, Genovese E, Arico' M, Villa A, Beluffi G, Campani R, Severi F. Evolving pituitary hormone deficiency is associated with pituitary vasculopathy: Dynamic MR study in children with hypopituitarism, diabetes insipidus, and langerhans cell histiocytosis. *Radiology*, 1994;193:493-499.
32. Arrigo T, De Luca F, Bernasconi S, Bozzola M, Cavallo L, Crisafulli G, Ghizzoni L, Maghnie M, Zecchino C. Catch-up growth and height prognosis in early treated children with congenital hypopituitarism. *Hormone Research*, 1995;444 (Suppl 3):26-31.

33. Cohen L, Wondisford FE, Salvatoni A, Maghnie M, Brucher-Davis F, Weintraub BD, Radovick S. A hot spot in the Pit-1 gene responsible for combined pituitary hormone deficiency: clinical and molecular correlates. *Journal of clinical Endocrinology and Metabolism*, 1995;80:679-684.
34. Maghnie M, Lorini R, Vitali L, Masticci N, Carra' AM, Severi F. Organ-and non-organ-specific auto-antibodies in children with hypopituitarism on growth hormone therapy. *European Journal of Pediatrics*, 1995;154:450-453
35. Maghnie M, Genovese E, Maggiore G. Central nervous system hyperintensity on magnetic resonance imaging in children with cholestatic liver disease. *European Journal of Pediatrics*, 1995;154:938-939.
36. Maghnie M, Moretta A, Valtorta A, Larizza D, Sayegh M, Greco AM, Castaldi E, Severi F. Growth hormone response to growth hormone-releasing hormone is related to the hypothalamic-pituitary abnormalities. *European Journal of Endocrinology*, 1996;135:198-204.
37. M Maghnie, Genovese E, Villa A, Spagnolo L, Campani R, Severi F. Dynamic MRI in the congenital agenesis of the neural pituitary stalk syndrome: the role of the vascular pituitary stalk in predicting residual anterior pituitary function. *Clinical Endocrinology (Oxf)*, 1996;45:281-290.
38. De Luca F, Maghnie M, Arrigo T, Lombardo F, Messina MF, Bernasconi S. Final height outcome in growth hormone-deficient patients treated since less than five years of age. *Acta Paediatrica Scandinavica*, 1996;85:1167-1771.
39. Genovese E, Maghnie M, Beluffi G, Villa A, Sammarchi L, Severi F, Campani R. Hypothalamic-pituitary vascularization in pituitary stalk transection syndrome: is the pituitary stalk really transected. The role of gadolinium-DTPA with spin-echo T1 imaging and turbo-Flash technique. *Pediatric Radiology*, 1997;27:48-53.
40. Maghnie M, Genovese E, Lundin S, Bonetti F, Aricò M. Iatrogenic extrapontine myelinolysis in central diabetes insipidus: are cyclosporine and 1-desamino-8-D-arginine vasopressin harmful in association? *Journal of clinical Endocrinology and Metabolism*, 1997;82:1749-1751.
41. Maghnie M, Genovese E, Bernasconi S, Binda S, Aricò M. Persistent high signal of the posterior pituitary gland in central diabetes insipidus. *American Journal of Neuroradiology*, 1997;18:1749-1752.
42. Prinster C, Carrera P, Del Maschio M, Weber G, Maghnie M, Vigone MC, Mora S, Tonini G, Rigon F, Beluffi G, Severi F, Chiumello G, Ferrari M. Comparison of clinical-radiological and molecular findings in hypochondroplasia. *American Journal of Medical Genetics*, 1998;75: 109-112.
43. Arrigo T, Bozzola M, Cavallo L, Ghizzoni L, Maghnie M, Messina MF, Wanieweska M, De Luca F. Growth hormone deficient children treated from before two years old fail to catch-up completely within five years of therapy. *Journal of Pediatric Endocrinology and Metabolism*, 1998;11:45-50.
44. Guala A, Licardi G, Maghnie M, Minniti S, Danesino C. A case of multiple intestinal atresias, brain anomalies, mental retardation, growth hormone deficiency and clitoris hypertrophy. *Clinical Dysmorphology*, 1998;7:209-211.
45. Arrigo T, De Luca F, Maghnie M, Blandino A, Lombardo F, Messina MF, Wanieweska M, Ghizzoni L, Bozzola M. Relationship between neuroradiological and clinical features in apparently idiopathic hypopituitarism. *European Journal of Endocrinology*, 1998;139:84-88.
46. Maghnie M, Barreca A, Ventura M, Tinelli C, Ponzani P, De Giacomo C, Maggiore G, Severi F. Failure to increase insulin-like growth factor-I synthesis is involved in the mechanisms of growth retardation of children with inherited liver disorders. *Clinical Endocrinology (Oxf)*, 1998;48:747-755.
47. Maghnie M, Lymphocytic hypophysitis and central diabetes insipidus during adolescence: what are the criteria for diagnosis. *European Journal of Pediatrics*, 1998;157:693-694.
48. Maghnie M, Bossi G, Klersy C, Cosi G, Genovese G, Aricò M. Dynamic endocrine testing and magnetic resonance imaging in the long-term follow-up of childhood langerhans cell histiocytosis. *Journal of clinical Endocrinology and Metabolism*, 1998; 83: 3089- 3094.
49. Rondanelli M, Caselli D, Maccabruni A, Maghnie M, Bachella L, De Stefano A, Solerte SB, Minoli L, Ferrari E. Involvement of hormonal circadian organization in the growth mechanism of HIV-infected children. *AIDS*, 1998;12:1845-1850.

50. Maghnie M, Spica-Russotto V, Cappa M, Autelli M, Tinelli C, Civolani P, Deghenghi R, Severi F, Loche S. The growth hormone response to Hexarelin in patients with different hypothalamic-pituitary abnormalities. *Journal of clinical Endocrinology and Metabolism*, 1998;83:3886-3889.
51. Maghnie M, Genovese E, Sommaruga MG, Aricò M, Locatelli D, Arbustini E, Pezzotta S, Severi F. Evolution of childhood central diabetes insipidus into panhypopituitarism with a large hypothalamic mass: is "lymphocytic infundibuloneurohypophysitis" in children a different entity? *European Journal of Endocrinology*, 1998;139:635-640.
52. Maghnie M, Strigazzi C, Tinelli C, Autelli M, Cisternino M, Loche S, Severi F. Growth hormone (GH) deficiency (GHD) of childhood onset: reassessment of GH status and evaluation of the predictive criteria for permanent GHD in young adults. *Journal of clinical Endocrinology and Metabolism*, 1999;84:1324-1328.
53. Wanieweska M, Arrigo T, Cisternino M, De Luca F, Ghizzoni L, Maghnie M, Valenzise M. Birth weight influences long-term catch-up growth and height prognosis of GH-deficient children treated before the age of 2 years. *European Journal of Endocrinology*, 2000; 142:460-465.
54. Genovese E, Maghnie M, Maggiore G, Tinelli C, Lizzoli F, De Giacomo C, Pozza S, Campani R. MR imaging of CNS involvement in children affected by chronic liver disease. *American Journal of Neuroradiology*, 2000;21:845-851.
55. Netchine I, Sobrier ML, Krude H, Schnabel D, Maghnie M, Marcos E, Duriez B, Cacheux V, Moers AV, Goossens M, Grüters A, Amselem S. Mutations in LHX3 result in a new syndrome revealed by combined pituitary hormone deficiency. *Nature Genetics*, 2000;25:182-186.
56. Monafò V, Marseglia GL, Maghnie M, Dyne KM, Cetta G. Transient beneficial effect of GH replacement therapy and topical GH application on skin ulcers in a boy with prolidase deficiency. *Pediatric Dermatology*, 2000;17:227-230.
57. Fugazzola L, Mannavola D, Cerutti N, Maghnie M, Pagella F, Bianchi P, Weber G, Persani L, Beck-Peccoz P. Molecular analysis of the Pendred's syndrome gene and magnetic resonance imaging studies of the inner ear are essential for the diagnosis of true Pendred's syndrome. *Journal of clinical Endocrinology and Metabolism*, 2000;85:2469-2475.
58. Maghnie M, Cosi L, Genovese E, Manca-Bitti ML, Cohen A, Zecca S, Tinelli C, Gallucci M, Bernasconi S, Boscherini B, Severi F, Aricò M. Central diabetes insipidus in children and young adults. *New England Journal of Medicine*, 2000;343:998-1007.
59. Locatelli D, Castelnuovo P, Santi L, Cerniglia M, Maghnie M, Infuso L. Endoscopic approaches to the cranial base: Perspectives and realities. *Child's Nervous System* 2000;16: 686-691.
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WORKSHOPS – MEETINGS- COURSES

1. Coordinator of the Italian Pediatric society course in Pediatric Endocrinology and Diabetology “Corso di Aggiornamneto Interregionale della Società Italiana di Endocrinologia e Diabetologia Pediatrica , Pavia 10-12 Novembre 2005
2. Co-chairman of the International Workshop: Congenital Endocrinopathies – New Insights into Endocrine Diseases and Diabetes, Genova 17-19 January 2006
3. Member of the “Scientific Planning Committee” of the International Workshop “Endocrine Involvement in Developmental Syndromes”, Rome , April 21-22, 2008
4. Member of the Italian School Steering Committee, “Scuola di Perfezionamento in Endocrinologia e Diabetologia Pediatrica della Società Italiana di Endocrinologia e Diabetologia Pediatrica SIEDP/ISPED”, 2007-2009
5. Member of the “Scientific Planning Committee” of the International Workshop “Pediatric Neuroendocrinology-An Update”, Cagliari, May 17-19, 2009
6. Member of the “Scientific Planning Committee” of the International Workshop “Pediatric Neuroendocrinology-An Update”, Cagliari, May 17-19, 2009
7. Coordiantor the Italian School Steering Committee, “Scuola di Perfezionamento in Endocrinologia e Diabetologia Pediatrica della Società Italiana di Endocrinologia e Diabetologia Pediatrica SIEDP/ISPED” 2009-2011
8. Member of the “Scientific Planning Committee” of the International Workshop “ Update on Pediatric Adrenal Diseases”, Turin, May 16-18, 2010
9. Chairman and member off the “Scientific Planning Committee” of the International Workshop “ Hormone Resistance and Hypersensitivity. From genetics to clinical Management”, Genova, May 13-15, 2012
10. Member off the “Scientific Planning Committee” of the International Workshop “ Advanced therapies in paediatric endocrinology and diabetology, Rome, October 27-28, 2014