

## CURRICULUM VITAE



### INFORMAZIONI PERSONALI

Nome	<b>DE LUCA, FILIPPO</b>
Indirizzo	<b>CLINICA PEDIATRICA – PAD. NI 3° PIANO POLICLINICO UNIVERSITARIO “G.MARTINO” VIA CONSOLARE VALERIA 98124 MESSINA ITALIA</b>
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Nazionalità	Italiana
Data di nascita	20/05/1949

### ISTRUZIONE E FORMAZIONE

- Date (da – a) Novembre 1967 → Luglio 1973
- Nome e tipo di istituto di istruzione o formazione Corso di Laurea in Medicina e Chirurgia, Facoltà di Medicina e Chirurgia, Università degli Studi di Messina
- Qualifica conseguita Laurea in Medicina e Chirurgia con la votazione di 110/110 e lode
  
- Date (da – a) 1973 → 1976
- Nome e tipo di istituto di istruzione o formazione Scuola di Specializzazione in Pediatria, Facoltà di Medicina e Chirurgia, Università di Messina
- Qualifica conseguita Diploma di Specializzazione in Pediatria con la votazione all'esame finale di 50/50 e lode
  
- Date (da – a) 1977 → 1980
- Nome e tipo di istituto di istruzione o formazione Scuola di Specializzazione in Endocrinologia, Facoltà di Medicina e Chirurgia, Università di Catania
- Qualifica conseguita Diploma di Specializzazione in Endocrinologia con la votazione all'esame finale di 50/50 e lode

### ESPERIENZE LAVORATIVE

- Date (da – a) Settembre 1973 – Luglio 1983
- Nome e indirizzo del datore di lavoro Dipartimento Medicina Interna e Neuropsichiatria dell'Età evolutiva – Università degli Studi di Messina
- Tipo di impiego Assistente di Clinica Pediatrica
- Principali mansioni e responsabilità Ricerca clinica e connessa attività clinico-assistenziale presso la Clinica Pediatrica del Policlinico Universitario “G.Martino” di Messina  
Attività didattica per gli studenti del VI anno di Medicina e per gli specializzandi di Pediatria

- Date (da – a) Agosto 1983 – 1998
- Nome e indirizzo del datore di lavoro Dipartimento di Scienze Pediatriche Mediche e Chirurgiche – Università degli Studi di Messina
- Tipo di impiego Professore Associato di Pediatria
- Principali mansioni e responsabilità Ricerca clinica e connessa attività clinico-assistenziale presso la Clinica Pediatrica del Policlinico Universitario “G.Martino” di Messina  
Attività didattica per gli studenti del VI anno di Medicina e per gli specializzandi di Pediatria ed altre Scuole di Specializzazione dell’Università di Messina
  
- Date (da – a) Settembre 1998 – ad oggi
- Nome e indirizzo del datore di lavoro Dipartimento di Scienze Pediatriche Mediche e Chirurgiche – Università degli Studi di Messina
- Tipo di impiego Professore Ordinario di Pediatria
- Principali mansioni e responsabilità Ricerca clinica e connessa attività clinico-assistenziale presso la Clinica Pediatrica del Policlinico Universitario “G.Martino” di Messina  
Attività didattica per gli studenti del VI anno di Medicina e per gli specializzandi di Pediatria ed altre Scuole di Specializzazione dell’Università di Messina
  
- Date (da – a) Dicembre 1998 – ad oggi
- Nome e indirizzo del datore di lavoro Azienda Ospedaliera Universitaria Policlinico “G.Martino” di Messina
- Tipo di impiego Direttore dell’UOC di Pediatria
  
- Date (da – a) 2007 – ad oggi
- Nome e indirizzo del datore di lavoro Dipartimento di Scienze Pediatriche Mediche e Chirurgiche – Università degli Studi di Messina
- Tipo di impiego Direttore di Dipartimento Universitario
  
- Date (da – a) Luglio 2009 – ad oggi
- Nome e indirizzo del datore di lavoro Azienda Ospedaliera Universitaria Policlinico “G.Martino” di Messina
- Tipo di impiego Direttore del Dipartimento Materno Infantile

## FINANZIAMENTI PER LA RICERCA

- PRIN 2008 – La determinazione longitudinale della microalbuminuria quale parametro di valutazione del rischio di complicanze renali in bambini ed adolescenti con diabete mellito di tipo 1 – cofinanziamento totale euro 32.773
- PRIN 2001 – Fattori clinici e genetici del rischio osteoporosi nella fibrosi cistica e nella talassemia major – cofinanziamento totale euro 18.592
- PRIN 1996 – Ricerca di uno score biochimico-clinico per l’individuazione di soggetti apparentemente short-normal con sindrome da resistenza periferica parziale – cofinanziamento totale euro 1.549
- PRIN 1994 - Malattie metaboliche e sindromi dismorfiche – cofinanziamento totale euro 5.165
- Tutti gli 8 PRA banditi dall’Ateneo di Messina dal 2000 al 2010 – finanziamento complessivo maggiore di euro 40.000
- AIFA 2007 - Studio clinico randomizzato metformina vs placebo in pazienti con diabete mellito tipo 1 neodiagnosticati – cofinanziamento totale euro 40.000

## ATTIVITÀ SOCIETARIA

SOCIO ORDINARIO DELLA SOCIETÀ ITALIANA DI PEDIATRIA (SIP) – PRESIDENTE DELLA SEZ. SICILIA NEL TRIENNIO 2008-2010  
SOCIO ORDINARIO DELLA SOCIETÀ ITALIANA DI ENDOCRINOLOGIA E DIABETOLOGIA PEDIATRICA (SIEDP/ISPED) – PRESIDENTE NEL BIENNIO 1999-2001  
SOCIO ORDINARIO DELLA EUROPEAN SOCIETY FOR PAEDIATRIC ENDOCRINOLOGY (ESPE)  
SOCIO ORDINARIO DELLA SOCIETÀ ITALIANA DI ENDOCRINOLOGIA (SIE)  
SOCIO ORDINARIO DELLA SOCIETÀ ITALIANA DI MEDICINA DELL'ADOLESCENZA (SIMA)  
SOCIO ORDINARIO DELLA SOCIETÀ ITALIANA DI RICERCA PEDIATRICA (SIRP)  
SOCIO ORDINARIO DELLA SOCIETÀ ITALIANA DI PEDIATRIA PREVENTIVA E SOCIALE (SIPPS)

## ATTIVITÀ GIUDICATRICE

REFeree DI NUMEROSE RIVISTE INTERNAZIONALI CON IF, FRA CUI EUROPEAN JOURNAL OF ENDOCRINOLOGY, JOURNAL OF ENDOCRINOLOGY INVESTIGATION, JOURNAL OF PEDIATRIC ENDOCRINOLOGY AND METABOLISM, HORMONE RESEARCH IN PAEDIATRICS, PEDIATRIC DIABETES, ITALIAN JOURNAL OF PEDIATRICS, MINERVA PEDIATRICA;  
REFeree DEL MIUR PER I PROGETTI PEDIATRICI DI INTERESSE NAZIONALE;  
MEMBRO DELLE COMMISSIONI GIUDICATRICI PER IL CONCORSO NAZIONALE PER PROFESSORE ASSOCIATO DI PEDIATRIA (1998), PER RICERCATORE UNIVERSITARIO DI PEDIATRIA (MESSINA 1998), PER IL CONCORSO PER PROFESSORE ASSOCIATO DI PEDIATRIA (PISA 2001), PER PROFESSORE STRAORDINARIO DI PEDIATRIA (SIENA 2001), PER PROFESSORE ASSOCIATO DI PEDIATRIA (MODENA 2002), , PER RICERCATORE UNIVERSITARIO (MESSINA 2002), PER PROFESSORE ORDINARIO DI PEDIATRIA (PARMA 2004), PER PROFESSORE ASSOCIATO DI PEDIATRIA (BARI 2006), PER RICERCATORE UNIVERSITARIO DI PEDIATRIA (MESSINA 2007), PER RICERCATORE UNIVERSITARIO DI PEDIATRIA (BARI 2008), PER PROFESSORE ASSOCIATO DI PEDIATRIA (MESSINA 2010), PER PROFESSORE STRAORDINARIO DI PEDIATRIA (PADOVA 2010), PER RICERCATORE UNIVERSITARIO DI PEDIATRIA (MESSINA 2011) E PER RICERCATORE UNIVERSITARIO DI PEDIATRIA A TEMPO DETERMINATO (MESSINA 2011)  
PRESIDENTE DELLA COMMISSIONE PER IL CONFERIMENTO DEGLI ASSEGNI DI RICERCA DELL'UNIVERSITÀ DI MESSINA PER IL TRIENNIO 2007-2010  
PRESIDENTE DELLA COMMISSIONE PER IL CONFERIMENTO DEI PRA DELL'UNIVERSITÀ DI MESSINA PER IL TRIENNIO 2007-2010

## ATTIVITÀ SCIENTIFICA

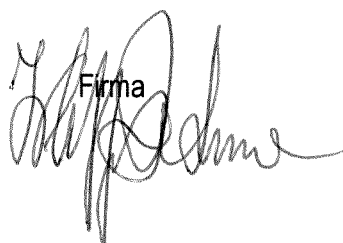
AUTORE COMPLESSIVAMENTE DI 315 PUBBLICAZIONI IN EXTENSO, DI CUI 156 SU RIVISTE INTERNAZIONALI DI PEDIATRIA ED ENDOCRINOLOGIA, PREVALENTEMENTE SU TEMI RELATIVI: A) DIABETE; B) ACCRESCIMENTO; C) PUBERTÀ; D) TIROIDE.

## ALLEGATI

1. Elenco delle pubblicazioni in extenso su riviste internazionali

Si autorizza il trattamento dei dati personali.

Messina, 16.07.2012

Firma  


### Elenco delle pubblicazioni in extenso su riviste internazionali

1. Macaione S, Ruggeri P, De Luca F, Tucci G. Free amino acids in developing rat retina. *J Neurochem.* 1974; 22:887-91.
2. Barresi G, Inferrera C, Gemelli M, De Luca F. Morphological aspects of the endocrine pancreas in a prednisolone-treated infant. *Histopatology.* 1977; 1:201-8.
3. Barresi G, Inferrera C, DE Luca F. Eosinophilic pancreatitis in the newborn infant of a diabetic mother. *Virchows Arch A Pathol Anat Histol.* 1978; 380:341-8.
4. Gemelli M, De Luca F, Barberio G. Hypoglycaemia and congenital adrenal hyperplasia . *Acta Paediatr Scand* 1979; 68:285-6.
5. Inferrera C, Barresi G, Chemicata S, De Luca F, Baviera G, Gulli V, Gemelli M. Morphologic considerations of the placenta in congenital nephritic syndrome of Finnish type. *Virchows Arch A Pathos Anat Histol* 1980; 389:13-26.
6. De Luca F, Melluso R, Sobbrío G, Canfora G, Trimarchi F. Thyroid function in thalassaemia major. *Arch Dis Child* 1980; 55:389-92.
7. Barresi G, Inferrera C, De Luca F, Gemelli M, Bussolati G. Persistent neonatal normoinsulinaemic hypoglycaemia. *Hystopathology* 1981; 5:45-52.
8. De Luca F, Gemelli M, Arrigo T, melluso R, Benvenga S, Trimarchi F. Gestational age and thyroid economy at birth in full-term newborns. *Horm Metab Res* 1981; 13:412-3.
9. De Luca F, Piro C, Canfora G, Mami C, Abate F, Baviera G, Bianconi P, Trimarchi F, Gemelli M. Pituitary testicular axis function and sex hormone binding globulin capacity in thalassaemia major. *Helv Paediatr Acta* 1981; 36:229-36.
10. De Luca F, Trimarchi F, Sferlazzas C, Benvenga S, Costante G, Mami C, Di Pasquale G, Magazzù G. Thyroid function in children with cystic fibrosis. *Eur J Pediatr* 1982; 138:327-30.
11. Trimarchi F, Gemelli M, Benvenga S, Genova R, De Luca F. Transient congenital hypothyroidism in an infant with congenital nephrosis of Finnish type. *Acta Paediatr Scand* 1983; 72:145-7.
12. De Luca F, Gemelli M, Pandullo E, Barberio G, Benvenga S, Trimarchi F. Changes in thyroid function tests in infantile nephrotic syndorme . *Horm Metab Res.* 1983; 15:258-9.
13. Magazzù G, De Luca F, Benevenga S, Trimarchi F. Transient biological hypothyroidism in an infant carrier of celiac disease. *Pediatric.* 1983; 38:249-52.
14. Trimarchi F, Benvenga S, Costante G, Barbera C, Melluso R, Marcocci C, Chiovato L, De Luca F, Consolo F. Identification and characterization of circulating thyroid hormone autoantibodies in thyroid diseases, in autoimmune non thyroid illnesses and in lymphoreticular system disorders. *J Endocrinol Invest.* 1983; 6:203-9.

15. Bernasconi S, vanelli M, Nori G, Sircausano MF, marcellini C, Butturini A, De Luca F. Serum TSH, T4, T3, FT4, FT3, rT3, and TBG in youngsters with non ketotic insulin-dependent diabetes mellitus. *Horm Res* 1984; 20:213-7.
16. Trimarchi F, De Luca F, Vanelli M, Benvenga S, Siracusano MF, Volta C, Bernasconi S. Circulating thyroid antibodies and thyroid function studies in children and adolescent with insulin-dependent diabetes mellitus. *Eur J Pediatr* 1984; 142:253-6.
17. De Luca F, Muritano M, Rizzo G, Pandullo E, Cardia E. True precocious puberty: a long term complication in children with shunted non-tumoral hydrcephalus. *Helv Paediatr Acta* 1985;40:467-72.
18. De Luca F, Arrigo T, Mangione OA, Maiolino MG, Muritano M. Sensorineural deafness in congenital hypopituitarism with severe hypothyroidism. *Acta Paediatr Scand.* 1985; 74:148-51.
19. De Luca F, Chaussain JL, Job JC. Solitary solid cold thyroid nodule in children and adolescents. *Arch Fr Pediatr* 1985; 42:277-80.
20. De Luca F, Pandullo E, Polimeni A, Sindoni A, Gemelli M. Cholestatic hepatopathy in a child with congenital hypopituitarism. *Pediatric* 1986; 41:45-8.
21. Benvenga S, De Luca F, Vermiglio F, Pandullo E, Bartalena L, Trimarchi F. Changes in radioimmunoassayable prealbumin (TBPA) serum levels from birth to adulthood. *Horm Metab Res.*1986; 18:73.
22. De Luca F, Chaussain JL, Job JC. Hyperfunctioning nodules in children and adolescents. *Acta Paediatr Scand* 1986; 75:118-23.
23. De Luca F, Muritano M, Mamì C, Siracusano MF, Galletti F, Galletti B, Cro M. Hypoacusis of the perceptive type and congenital hypothyroidism. *Ann Pediatr* 1986; 33:35-7.
24. De Luca F, Arrigo T, Pandullo E, Siracusano MF, Benvenga S, Trimarchi F. Changes in thyroid function tests induced by 2 month carbamazepine treatment in L-thyroxine-substituted hypothyroid children. *Eur J Pediatr* 1986; 145:77-9.
25. Vanelli M, Bernasconi S, Bolondi O, Mamì C, Pandullo E, Scaffidi M, Siracusano MF, De Luca F. Effects of intravenous TRH on growth hormone and cortisol serum levels in children and adolescents with insulin dependent diabetes mellitus. *J Endocrinol Invest* 1986;9:293-7.
26. De Luca F, Smedile G, Arrigo T, Pandullo E, Muritano M, Arcoraci A. Dissociation between adrenarche and gonadarche in two longstanding hypothyroid youngsters. *Helv Paediatr Acta.*1986; 41:441-6.
27. Magazzù G, Baldari S, Conti Nibali S, Astori M, Arrigo T, De Luca F. Scintigraphic study of gastric emptying in children with common obesity. *Pediatric* 1987;42:383-5.
28. De Luca F, Siracusano MF, Polimeni A, Maiolino MG, Mamì C, Arrigo T. Changes in LH and FSH serum pattern following L-T4 withdrawal in L-T4 substituted hypothyroids. *Horm Metab Res* 1987;19:230.

29. Conti Nibali S, Magazzù G, De Luca F. Obesity in a child with untreated coeliac disease. *Helv Paediatr Acta* 1987;42:45-8.
30. De Luca F, Simone E, Corona G, Pandullo E, Siracusano MF, Arrigo T. Adult height in thalassemia major without hormonal treatment. *Eur J Pediatr* 1987;146:494-6.
31. De Luca F, Astori M, Pandullo E, Sferlazzas C, Arrigo T, Sindoni A, Magazzù G. Effects of a gluten-free diet on catch-up growth and height prognosis in celiac children with growth retardation recognized after the age of 5 years. *Eur J Pediatr* 1988; 147:188-91.
32. Gemelli M, Mami C, Manganaro R, De Luca F, Saja A, Costa G. Correlation between plasma levels of ACTH and beta-endorphin in the first seven days of postnatal life. *J Endocrinol Invest* 1988; 11:395-8.
33. Cavallo L, Laforgia N, Acquafredda A, Russo R, Zecchino C, Pandullo E, Arrigo T, De Luca F. Growth hormone (GH) release during the GH-releasing hormone (GHRH) test in children with idiopathic isolated (IGHD) or multiple (MGHD) GH-deficiency. *Horm Metab Res* 1989; 21:689.
34. Cavallo L, Laforgia N, Acquafredda A, Russo R, Zecchino C, Spadaro D, Arrigo T, De Luca F. Evaluation of the growth-hormone-releasing hormone test in short- normal and growth-hormone-deficient children. *Horm Res* 1990; 34: 13-6.
35. Cucinotta D, Conti Nibali S, Arrigo T, Di Benedetto A, Magazzù G, Di Cesare E, Costantino A, Pezzino V, De Luca F. beta cell function, peripheral sensitivity to insulin and islet cell autoimmunity in cystic fibrosis patients with normal glucose tolerance. *Horm Res* 1990; 34:33-8.
36. De Luca F, Arrigo T, Conti Nibali S, Sferlazzas C, Gigante A, Di Cesare E, Cucinotta D. Insulin secretion, glycosylated haemoglobin and islet cell antibodies in cystic fibrosis children and adolescents with different degrees of glucose tolerance. *Horm Metab Res* 1991; 23: 495-8.
37. De Luca F, Duquesnoy P, Arrigo T, Lombardo F, Goossens M. Long lasting catch-up growth under bio-methionyl growth hormone treatment in an infant with isolated growth hormone deficiency type 1A. *Acta Paediatr Scand* 1991; 80: 1235-40.
38. Gemelli M, Mami C, De Luca F, Stelitano L, Bonaccorsi P, Martino F. Atrial natriuretic peptide and renin-aldosterone relationship in healthy newborn infants. *Acta Paediatr Scand* 1991; 80: 1128-33.
39. Arrigo T, Martino F, Lombardo F, Laforgia N, Acquafredda A, Russo R, Cavallo L, De Luca F. Diagnostic value of growth hormone-releasing hormone test in children and adolescents with idiopathic growth hormone deficiency. *Eur J Pediatr* 1992; 151:263-5.
40. De Luca F, Dequesnoy P, Arrigo T, Lombardo F, Goossens M. Very late immune response to growth hormone (GH) therapy in an infant with GH-N gene deletion. *Acta Paediatr* 1992; 81:730.
41. Tatò L, Lahlou N, Zamboni G, De Sanctis V, De Luca F, Arrigo T, Antoniazzi F, Roger M. Impaired response of free alpha-subunits after luteinizing hormone-releasing hormone and

thyrotropin-releasing hormone stimulations in beta thalassemia major. *Horm Res* 1993; 39: 213-7.

42. Arrigo T, Cucinotta D, Conti Nibali S, Di Cesare E, Di Benedetto A, Magazzù G, De Luca F. Longitudinal evaluation of glucose tolerance and insulin secretion in non-diabetic children and adolescents with cystic fibrosis: results of two-year follow-up. *Acta Paediatr* 1993; 82:249-53.
43. Cavallo L, De Luca F, Bernasconi S, Russo R, Zecchino C, Arrigo T. Subcutaneous growth hormone administration in growth-hormone-deficient children. Continuous plus pulsatile overnight versus single daily injection: effects on growth rate velocity. *Horm Res* 1994; 42:86-9.
44. Cucinotta D, De Luca F, Arrigo T, Di Benedetto A, Sferlazzas C, Gigante A, Rigoli L, Magazzù G. First-phase insulin response to intravenous glucose in cystic fibrosis patients with different degrees of glucose tolerance. *J Pediatr Endocrinol* 1994; 7:13-7.
45. Cucinotta D, De Luca F, Gigante A, Arrigo T, Di Benedetto A, Tedeschi A, Lombardo F, Romano C, Sferlazzas C. No changes of insulin sensitivity in cystic fibrosis patients with different degrees of glucose tolerance: an epidemiological and longitudinal study. *Eur J Endocrinol* 1994; 130:253-8.
46. Arrigo T, Crisafulli G, Salamone A, Cucinotta D, De Luca F. Adult height exceeding target height in a patient with congenital panhypopituitarism diagnosed after the age of 25 years. *J Pediatr Endocrinol* 1994; 7:269-72.
47. Antoniazzi F, Cisternino M, Nizzoli G, Bozzola M, Corrias A, De Sanctis C, Rigon F, Zamboni G, Bernasconi S, et al. Final height in girls with central precocious puberty: comparison of two different luteinizing hormone-releasing hormone agonist treatments. *Acta Paediatr* 1994; 83: 1052-6.
48. De Luca F, Arrigo T, Di Benedetto A, Tedeschi A, Sferlazzas C, Crisafulli G, Di Cesare E, Romano G, Magazzù G, Cucinotta D. Four year follow-up of glucose tolerance and beta-cell function in nondiabetic cystic fibrosis patients. *Horm Res* 1995; 44:45-50.
49. 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. *Horm Res* 1995; 44:26-31.
50. De Luca F, Bernasconi S, Blandino A, Cavallo L, Cisternino M. Auxological, clinical and neuroradiological findings in infants with early onset growth hormone deficiency. *Acta Paediatr* 1995; 84:561-5.
51. Cucinotta D, Arrigo T, De Luca F, Di Benedetto A, Lombardo F, Scoglio R, Sferlazzas C, Magazzù G. Metabolic and clinical events preceding diabetes mellitus onset in cystic fibrosis. *Eur J Endocrinol* 1996; 134:731-6.
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53. De Luca F, Maghnie M, Arrigo T, Lombardo F, Messina MF, Bernasconi S. Final height outcome of growth hormone-deficient patients treated since less than five years of age. *Acta Paediatr* 1996; 85:1167-71.
54. Baroncelli GI, De Luca F, Magazzù G, Arrigo T, Sferlazzas C, Catena C, Bertelloni S, Saggese G. Bone demineralization in cystic fibrosis: evidence of imbalance between bone formation and degradation. *Pediatr Res* 1997; 41:397-403.
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56. Arrigo T, De Luca F, Maghnie M, Blandino A, Lombardo F, Messina MF, Wasniewska M, Ghizzoni L, Bozzola M. Relationships between neuroradiological and clinical features in apparently idiopathic hypopituitarism. *Eur J Endocrinol* 1998; 139:84-8.
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58. Arrigo T, Crisafulli G, Meo A, Sturiale M, Lombardo F, Miceli M, Cucinotta D, De Luca F. Glucose tolerance, insulin secretion and peripheral sensitivity in thalassemia major. *J Pediatr Endocrinol Metab* 1998; 11:863-6.
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67. Antoniazzi F, Arrigo T, Cisternino M, Galluzzi F, Bertelloni S, Pasquino AM, Borrelli P, Osio D, Mengarda F, De Luca F, Tatò L. End results in central precocious puberty with GnRH analog treatment: the data of the Italian Study Group for Physiopathology of Puberty. *J Pediatr Endocrinol Metab*. 2000 ;13:773-80.
68. Wasniewska M, De Luca FA, Valenzise M, Lombardo F, De Luca F. Aldosterone synthase deficiency type I with no documented mutations in the CYP 11B2 gene. *Eur J Endocrinol* 2001;144:59-62.
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