Personal data

Nationality: Italian Day of birth: January, 27, 1955 Birth-place: Piacenza – Italy

Education

1976 – 1981 Faculty of Medicine – University of Parma – Parma (Italy)
Medical degree 21th March 1981

- **1981** Faculty of Medicine University of Parma Parma (Italy)
 - Qualifying examination

1981 – 1985 University of Parma – Parma (Italy)

Post Graduate in Pediatrics with full marks (50/50 cum laude)
 1985 - 1989 University of Parma, PhD in Pediatric endocrinology
 1991 - 1992 University of Paris "R. Descartes" (France) Certificat de Specialisation en Chronobiologie

Post-Graduate Clinical and Research Training:

1981-84 Internship in Paediatrics, Dept of Paediatrics, University of Parma. Research in Endocrinology and metabolic diseases: Prof. Giorgio Giovannelli, sponsor.

1985 Internship in Gynecologycal Endocrinolgy, Univeristy of Modena, Prof A.R. Gennazzani, sponsor

1986-1989 Research Pediatrician at the Center for metabolic and endocrine diseases of the Dept of Paediatrics, University of Parma

Hospital Appointments:

1991 – 1997 Consultant Paediatrician Dept of Paediatrics – AUSL Parma

1998 – 2005 Consultant Paediatrician Dept of Paediatrics University of Modena & Reggio Emilia

2005- 15 Paediatrician-in-chief, Paediatric Unit, University of Modena & Reggio Emilia - Pediatrics Department, Modena (Italy)**00**

2015- now Director, Paediatric Unit, University of Modena & Reggio Emilia - Pediatrics Department, Modena (Italy)

Academic Appointments

2003-2004 Master in "Management of Endocrine, Metabolic and

Alimentary disorders in Childrenand Adolescents", University of Parma, Fully Supported by European Community

2004 Master in "Promotion, Protection and Management of the Health and Alimentary Education in Childhood and Adolescence", University of Parma, Fully Supported by European Community

2008-now Chairman of Post Gradutae School of Pediatrics - University of Modena and Reggio Emilia – Modena (Italy)

2009 Vice Director Master in "Management of Endocrinological Disorders of Children and Adolescents", Universities of Parma and Modena & Reggio Emilia

2011 Vice Director Master in "Management of Endocrinological Disorders of Children and Adolescents", Universities of Parma, Bologna and Modena & Reggio Emilia

Recent research projects

- Investigator of the International observational study GeNeSIS (The Genetics and Neuroendocrinology of Short Stature International Study) – Lilly 2006-2015
- Investigator of the National study PRIN 2006 "Study of SHOX gene
- Investigator of the National study PRIN 2008 "Study of inflammations' markers and insulin resistance in obese children and adolescents with and without non-alcoholic fatty liver disease"
- Principal Investigator of ECOS "A National, Multicentre, observational study to evaluate Adherence nd Long Term Outcomes of Therapy in Paediatric subjects using "easypod[™]" electromechanical device for growth hormone treatment" 2011-2013
- Principal Investigator of International multicenter study on efficacy and safety of Ezetimibe in children with familial hypercholesetrolemia (Phase 3, Prot. N. P05522). 2011-12
- Principal Investigator of Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy, Safety, Tolerability, and Pharmacokinetics of Saxagliptin (BMS-477118) as Monotherapy in Pediatric Patients with Type 2 Diabetes". 2012
- Principal Investigator of A Multicenter, Randomized, Double-blind, Placebo-controlled Study to Evaluate the Efficacy and Safety of Saxagliptin (BMS-477118) in Combination with Metformin IR or Metformin XR in Pediatric Patients with Type 2 Diabetes who have Inadequate Glycemic Control on Metformin Alone". 2012

Areas of interest

- Diabetes (oxidative stress and vitamin E; endothelial dysfunction)
- Dyslipidemia (familial hypercholesterolemia, hypobetalipoproteinemia, primary hyperchylomicronemia: genetic aspects, endothelial dysfunction, treatment)
- Growth (genetic short stature, growth hormone bioinactivity, IUGR/SGA, SHOX)
- Puberty (neuroactive steroids, therapy with triptorelin 11.25 mg)
- Obesity (insulin-resistance, inflammatory factors, RAGE, nonalcoholic fatty liver disease, PWS)

Membership in Professional Societies

- Italian Society of Paediatrics
- Italian Society of Paediatric Endocrinology and Diabetology
- Italian Society of Preventive Paediatrics
- European Society of Paediatric Endocrinology

Figure 1 Elected Positions in Scientific Organizations:

1998-2001 Regional Secretary of Italian Society of Paediatrics
2003 - 2005 National Coordinator of the Study Group on Obesity (Italian Society of Pediatric Endocrinology and Diabetology - ISPED)
2005 - 2007 National Coordinator of the Study Group on Genetic Obesity (Italian Society of Pediatric Endocrinology and Diabetology -ISPED)

2007 - 2009 Member of the Council of Italian Society of Pediatric Endocrinology and Diabetology - ISPED

2009 - 2011 Member of the Council of Italian Society of Pediatric Endocrinology and Diabetology - ISPED)

2011 - 2013 National Coordinator of the Study Group on Growth Factors (Italian Society of Pediatric Endocrinology and Diabetology - ISPED)

2011-2013 Associate Editor (ISPED) of Journal of Endocrinological Investigation

2015-2017 Section Editor BMC Pediatrics

Foreign languages

French English

Computer science

Excellent knowledge of:

- Windows 95/98/2000/Xp/7.
 Statistical program such as STATSOFT and SPSS
 PubMed for scientific med-line

Modena, 6/10/2017

Lorenzo Iughetti