***MASSIMO PETTOELLO-MANTOVANI, MD, PhD***



**Full Professor of Pediatrics**

***Born: 21.12.1956***

***Citizenship: USA, Italy***

***Languages: Italian, English***

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| **Education: Institution & Location Degree Year Field** |
| *La Sapienza* University, Rome, Italy MD/ *laude* 1983 Medicine  *Federico II* University, Naples, Italy Resident 1983-86 Pediatrics  *Catholic University of Sacred Heart*, Rome, Italy Fellow 1987 Clin. Microbiol  University of Turin/Naples, Italy PhD 1988 Pediatrics  *Albert Einstein Coll. of Medicine, Yeshiva Univ., USA* PhD 1992 Pediatrics  ***Training:*** 1989-1997 Department of Pediatrics and Laboratory of Immunology, Dept. of Microbiology and  Immunology. *Albert Einstein Coll. of Medicine* /Center for AIDS Research, NY, USA  1993 V*irus Biology Section* at Fort Detrick, Maryland - "Laboratory of Tumor Cell Biology"  National Cancer Institute, NIH (Bethesda - U.S.A.). |

**POSITIONS. PROFESSIONAL EXPERIENCE:**

2003-2018 Chair and Chief of Pediatrics, University Hospital and Research Center of *Foggia*, Italy

2003-2007 Visiting, Dept. of Microbiology, Immunology & Pediatrics, AECOM, Yeshiva University, NY, USA

2000-2002 Co-Director, “Research Core Sections of Biohazard”. Center for AIDS Research (CFAR), NY, USA

at *Albert Einstein College of Medicine*, Yeshiva University, New York. USA

1999-2000 Deputy Director: Clinical Laboratory, Pediatrics. Department of Pediatrics, Division of Allergy &

Immunology, *Albert Einstein College of Medicine*, Yeshiva University, New York. USA

1997-1999 Principal Investigator - NIH Research for the “Howard Hughes Medical Institute”. AECOM, NY, USA

1993-1996 Research Associate, Dept. Pediatrics, *Albert Einstein Coll. of Medicine*, Yeshiva University, NY, USA

1989-1992 Research Fellow, Dept. Pediatrics, *Albert Einstein Coll. of Medicine*, Yeshiva University, NY, USA

1988 Post-Doc, Department of Pediatrics, Infectious Diseases. “Federico II” University, Naples, Italy

1987 Medical Staff Fellow, Department Microbiology, University of Sacred Heart, Rome, Italy

1983-1986 Medical Staff, Department of Pediatrics, “Federico II” University, Naples, Italy

***Awards and Honors***

2014 - Vice-President: European Pediatric Association – the Union of National European Pediatric Societies and Associations (EPA/UNEPSA)

2011 - Honorary Professor, Russian Center for Children Health, Russian Academy (Moscow, Ru)

2009 - Secretary General: European Pediatric Association– the Union of National European Pediatric Societies and Associations (EPA/UNEPSA)

1997 - Independent Consultant for Science to the Consul General, Italian Consular Mission in NY, USA

1994 - USA qualification as “Outstanding Researcher and Professor” granted by the USA Department of Justice and USA Department of State

**GRANTS FOR SCIENTIFIC RESEARCH**

During the last 25 years Dr. Pettoello-Mantovani received several grants for scientific research from private & public institutions, including the following:

**-** Center for AIDS Research, New York, USA

**-** US National Institute of Health (NIH), USA

**-** Howard Hughes Medical Institute, USA

**-** CNR (National Council for Scientific Research), It

**-** Dept. of Pediatrics University of Naples, It

**-** ISS (Italian National Institute of Health) (AIDS International Project)

**-**  Ministry of University and Scientific Research, It

**-** Regional Government of Apulia, It

- Ministry of Industry, It

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* Hojsak I, Pop TL, Goulet O, Zuccotti GV, Çokuğraş FC, Pettoello-Mantovani M, Kolaček S. [Guidance on the use of probiotics in clinical practice in children with selected clinical conditions and in specific vulnerable groups.](https://www.ncbi.nlm.nih.gov/pubmed/29446865)

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* D'Apolito M, Colia AL, Lasalvia M, Capozzi V, Falcone MP, Pettoello-Mantovani M, Brownlee M, Giardino I.

[Urea-induced ROS accelerate senescence in endothelial progenitor cells.](https://www.ncbi.nlm.nih.gov/pubmed/28641152)

**ATHEROSCLEROSIS.** 2017 Aug;263:127-136. **Impact Factor: 4.467**

* Giardino I, D'Apolito M, Brownlee M, Maffione AB, Pettoello-Mantovani M. [Vascular toxicity of urea, a new "old player" in the pathogenesis of chronic renal failure induced cardiovascular diseases.](https://www.ncbi.nlm.nih.gov/pubmed/29483797)

**TURK PEDIATRI ARS**. 2017 Dec 1;52(4):187-193. **Impact Factor: 0.63**

* Rutigliano I, Vinci R, De Filippo G, d'Apolito M, Giardino I, Macarini L, Pettoello Mantovani M, Campanozzi A.

[Metabolic syndrome, hepatic steatosis, and cardiovascular risk in children.](https://www.ncbi.nlm.nih.gov/pubmed/28336101)

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* Lenton S, Namazova L, Vural M, Pettoello-Mantovani M.

[Improving Community and Primary Care Services for Children, Adolescents, and Their Families in Europe.](https://www.ncbi.nlm.nih.gov/pubmed/28284474)

**JOURNAL OF PEDIATRICS.**. 2017 Jun;185:256-257.e1. **Impact Factor: 3.790**

* McIntosh ED, Janda J, Ehrich JH, Pettoello-Mantovani M, Somekh E.

[Vaccine Hesitancy and Refusal.](https://www.ncbi.nlm.nih.gov/pubmed/27507319)

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[A multicomponent, school-initiated obesity intervention to promote healthy lifestyles in children.](https://www.ncbi.nlm.nih.gov/pubmed/27209213)

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* Pettoello-Mantovani M, Namazova-Baranova L, Ehrich J. [Integrating and rationalizing public healthcare services as a source of cost containment in times of economic crises.](https://www.ncbi.nlm.nih.gov/pubmed/26911573)

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* Ferrara P, Corsello G, Sbordone A, Nigri L, Caporale O, Ehrich J, Pettoello-Mantovani M.

[The "Invisible Children": Uncertain Future of Unaccompanied Minor Migrants in Europe.](https://www.ncbi.nlm.nih.gov/pubmed/26810103)

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[Genetic analysis of Italian patients with congenital tufting enteropathy.](https://www.ncbi.nlm.nih.gov/pubmed/26684320)

**WORLD JOURNAL OF PEDIATRICS.** 2016 May;12(2):219-24.**Impact Factor: 1.228**

* Pettoello-Mantovani M, Ehrich J, Sacco M, Ferrara P, Giardino I, Pop TL.

[Food Insecurity and Children's Rights to Adequate Nutrition in Europe.](https://www.ncbi.nlm.nih.gov/pubmed/29936968)

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* Ehrich JH, Tenore A, del Torso S, Pettoello-Mantovani M, Lenton S, Grossman Z.

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