

Curriculum Vitae: Achille Iolascon

Office Address

Dpt. of Molecular Medicine and Medical Biotechnologies
University Federico II, Naples, Italy &
CEINGE-Advanced Biotechnologies
Via Gaetano Salvatore 482 – 80145 Naples

Education

1972-78: M.D. University of Naples
1978-81: Post-graduate school in Pediatrics
1982-85: Post-graduate school in Oncology
1986: Ph.D. in Pediatrics

Post-graduate training:

1979: Intern in Medicine, University of Naples, Department of Pediatrics
1981-93: Assistant physician in Pediatrics
1994 –00: Associate professor of Pediatrics
2000-3: Professor of Pediatrics and Chairman of the Institute for Pediatrics,
University of Foggia (Italy)
2004-2010 Adjunct professor of Medicine, Dpt of Biology, Temple University
College - Philadelphia
2004- Professor of Medical Genetics- University Federico II, Naples

Faculty appointments :

Professor of "Pathology" at the Nursing School of Naples University
Professor of Pediatric Therapy
Professor of Pediatrics
Professor of Medical Genetics

Hospital and Amministrative app.:

1980 Research investigastor
1982-89 Genetic counselor at USL 39-Napoli
1990-93 Assistant physician in Pediatrics
1990-1994 Head of Molecular Biology Unity and Medical Genetics of Pediatrics
Dpt. of University of Bari
1999-2004 :Chairman of the CISME- Interuniversity Center for the Studies on
Hereditary Diseases of Evolutive Age
2000-2004 : Chairman of the University Pediatric Division at Policlinico of Foggia
2004: Chairman of Div. of Medical Genetics- Dpt. Molecular Medicine and Medical
Biotechnologies

Specialty Certification:

1978 Italian Board of Internal Medicine
1981 Italian Board of Pediatrics
1985 Italian Board of Oncology

Memberships in professional and Scientific Societies :

Italian Society of Pediatrics (SIP)
Italian Association of Pediatric Hematology-Oncology (AIEOP)
Italian Society of Hematology (SIE)
European red cell membrane study group (EHA)
American Society of Hematology (ASH)
Italian Society of Human Genetics (SIGU)

Academic Committee :

- 1986 -member of the board committee of Italian Society of Pediatrics
- 1988- member of the Italian molecular biology group in Oncology
- 1990- chairman of the Italian study group on "hemolytic anemia" of the AIEOP
- 2011-2014 – member of the scientific committee on Red Cell Biology of the American Academy of Hematology
- 2014-present- chairman of the Scientific Working Group of the European Society of Hematology
- 2019- present President of the Italian Society of Human Genetics

Scientific interests:

- since 1978: thalassaemia and haemoglobinopathies
- since 1986: oncogenes in pediatric tumors genetic disorders of the red cell membrane
- since 1995: stomatocytosis and related diseases, Dyserythropoietic anemias
- since 1998:hereditary thrombocytopenias
- since 2000: molecular medicine
- since 2004: iron metabolism in red cells

Bibliography (partially listed)

- Book: Italian translation of the "Pediatrics' M.Ziai 1980-81-82
- 'Hematology' chapter in 'Pediatrics' ed.Grasso (in press)
- Editorials,Reviews : Molecular Biology of thalassemia in Italian J.Ped.
- Molecular Biology of Spherocytosis in It.J,Ped In: Molecular Biology of r.b.c. membrane defects in Hematology
- Molecular basis of Stomatocytosis- Curr. Op in Hematology
- Congenital dyserythropoietic anemias- Clinics in Hematology
- Genetica Medica – Idelson , Napoli, 2005
- Congenital Dyserythropoietic anemias- in The handbook on Disorders of erythropoiesis, erythrocytes and iron metabolism- ESH 2009
- Congenital Dyserythropoietic anemias- Chap. 39th- Williams - Hematology

Papers

356 papers present in PubMed

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