Current challenges in the diagnosis and treatment of selected endocrinopathies

September 20th, 2024 9:00-17:00

9:00 Opening remarks

- Magdalena Sajdak, PhD Polish Academy of Sciences Scientific Center in Paris
- Prof. Artur Bossowski Medical University of Bialystok
- Prof. Jean-Claude Carel Université Paris Cité, Hôpital Robert-Debré

9:15 Thyroid diseases and growth hormone therapy

- Prof. Irène Netchine Sorbonne Université, Hôpital Armand Trousseau, France
 Growth and development: lessons from the studies of Silver-Russel syndrome
- Dr Alicja Korpysz Warsaw, Poland
 Congenital growth deficiency. Effectiveness of GH therapy in SGA patients in the light of own experience
- Prof. Jean-Claude Carel Université Paris Cité, Hôpital Robert-Debré, France
 Growth hormone safety: the SAGhE study and beyond
- Prof. Małgorzata Waśniewska Medical University in Messina, Italy
 Selected clinical aspects including neoplastic changes in Hashimoto's thyroiditis
- Prof. Iwona Beń-Skowronek Department of Pediatric Endocrinology and Diabetology, Lublin Medical University, Poland
 Polish recommendation for different thyroid cancer in children and adolescent

11:05 Coffee break

11:20 Varia

- Prof. Laetitia Martinerie Université Paris Cité, Hôpital Robert-Debré, France
 Mineralocorticoid regulation in the fœtus and neonate Implications for perinatal adaptations
- Prof. Catherine Chaussain
 Management of hypophosphatemia X linked and beyond
- Prof. Prof. Nicolas de Roux Université Paris Cité, Hôpital Robert-Debré, France Insights into gonadotropic axis regulation: lessons from rare diseases of pubertal development
- Prof. Mariusz Ratajczak Medical University in Louisville, USA (<u>online</u>)
 Development early very small embryonic like stem cells (VSELs) are kept quiescent in adult tissues due to decrease in sensitivity to somatotrophic signaling

13:00 Poster session Lunch break

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14:30 Diabetes type 1 and immunogenetics

- Prof. Artur Bossowski Medical University in Białystok, Poland
 Prospects of population screening test for type 1 DM in Poland and in the world
- Prof. Simon Fillatreau Director of the Department of Immunology, Infectiology, and Hematology Institut Necker Enfants Malades, Paris, France
 Regulatory T cells in type 1 diabetes: characterization and therapeutic perspectives
- Prof. Piotr Trzonkowski Head of Department of Immunology and Translantology, Gdanski Medical University, Poland
 - From bench to bedside T regulatory cells in the treatment of type 1 diabetes
- Prof. Jacques Beltrand Université Paris Cité, Hôpital Necker-Enfants, France Innate immunity in type 1 diabetes
- Prof. Alfonso Galderisi Yale University (online)
 Beta cell function in type 1 diabetes

16:35 Closing remarks

- Magdalena Sajdak, PhD Polish Academy of Sciences Scientific Center in Paris
- Prof. Artur Bossowski Medical University of Bialystok
- Prof. Jean-Claude Carel Université Paris Cité, Hôpital Robert-Debré

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