



13-10-2022

12:15 - 13:00

STATION 01: Poster Discussion 01: Therapies

Moderation: Marita Bosticardo¹; Sofia Tantou², (¹United States of America, ²Greece)

12:15 - 12:22

PP001 - CLINICAL AND IMMUNOLOGICAL OUTCOMES OF HEMATOPOIETIC STEM CELL TRANSPLANTATION (HSCT) FOR INBORN ERRORS OF IMMUNITY (IEIS): 20 YEARS' EXPERIENCE FROM A 220 PATIENTS' MONOCENTRIC COHORT

Giulia Baresi; Fulvio Porta; Elena Soncini; Stefano Rossi; Arnalda Lanfranchi; Marta Comini; Alessandra Beghin; Federica Bolda, (Italy)

12:22 - 12:29

PP002 - DONOR-DERIVED VIRUS-SPECIFIC T CELL INFUSION FOR TREATMENT AND PROPHYLAXIS OF VIRUS INFECTIONS POST-HEMATOPOIETIC STEM CELL TRANSPLANT

Hannah Kinoshita; Mariah Jensen-Wachspress; Catherine Bollard; Allistair Abraham; Michael Keller, (United States of America)

12:29 - 12:36

PP003 - FLOW CYTOMETRY-BASED DRUG SCREENING TO FIND DRUG CANDIDATES THAT RESTORE WASP IN MEGAKARYOCYTE AND PLATELET FUNCTION

Rhaissa Vieira; Lia Gonçalves Pinho; Julien Record; Anna Ericksson; Anna-Lena Gustavsson; Lisa Westerberg, (Sweden)

12:36 - 12:43

PP004 - PERSISTENT HYPOGAMMAGLOBULINEMIA POST RITUXIMAB: AN UNDERLYING PRIMITIVE IMMUNODEFICIENCY?

Carmela Giancotta; Beatrice Rivalta; Chiara Rossetti; Donato Amodio; Lucia Pacillo; Emma Concetta Manno; Veronica Santilli; Paola Zangari; Andrea Gioacchino Rotulo; Nicola Cotugno; Caterina Cancrini; Andrea Finocchi; Paolo Palma, (Italy)

12:43 - 12:50

PP005 - IMPACT OF GRAFT FUNCTION ON HEALTH STATUS AND QUALITY OF LIFE IN 112 LONG TERM SURVIVORS WHO RECEIVED AN HSCT FOR A PID

Audrey Petit; Benedicte Neven; Victoria Min; Despina Moshous; Martin Castelle; Maya Allouche; Nizar Mahlaoui; Sandrine Visentin; Arthur Sterin; Pascal Auquier; Mohamed Boucekine; Alaa Mustafa Shawket; Capucine Picard; Gérard Michel; Alain Fischer; Vincent Barlogis, (France)



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STATION 02: Poster Discussions 02: Immune Mechanisms

Moderation: Selket Delafontaine¹; Alexandre Belot², (¹Belgium, ²France)

12:15 - 12:22

PP006 - C-TERMINAL DOMAIN COPA MUTATIONS IN SIX CHILDREN FROM THREE UNRELATED FAMILIES WITH AUTOSOMAL DOMINANT COPA SYNDROME

Selket Delafontaine¹; Tarin Bigley²; Alberto Iannuzzo³; Bram Mylemans¹; Ruchit Rana²; Katrien Jansen¹; Catherine Cassiman¹; Philippe Demaerel¹; Rik Schrijvers¹; Xavier Bossuyt¹; Giorgia Bucciol¹; Karen Willekens¹; Anniek Corveleyn¹; Bram Boeckx¹; Marco Baggio¹; Dieter Lambrechts¹; Arnout Voet¹; Carla Davis²; Megan Cooper²; Jérôme Delon³; Leen Moens¹; Isabelle Meyts¹, (¹Belgium, ²United States of America, ³France)

12:22 - 12:29

PP007 - PREDOMINANTLY ANTIBODY DEFICIENCY AND ENHANCED PI3K SIGNALLING IN B CELLS OF A PATIENT WITH A HETEROZYGOUS MISSENSE VARIANT IN SYK

Emily S.J. Edwards¹; Julian Bosco¹; Josh Chatelier¹; Go Hun Seo²; Pei Mun Aui¹; Robyn O'Hehir¹; Menno Van Zelm¹, (¹Australia, ²Korea, Republic of)

12:29 - 12:36

PP008 - SOMATIC REVERTANT MOSAICISM CORRELATING WITH CLINICAL IMPROVEMENT IN A PATIENT WITH TNFRSF9 (CD137) DEFICIENCY

Roger Colobran; Marina Garcia-Prat; Alba Parra-Martínez; Clara Franco Jarava; Daniel Álvarez-Sierra; Aina Aguiló-Cucurull; Jacques Rivière; Andrea Martín-Nalda; Pere Soler-Palacin; Ferran Casals; Laia Alsina; Montserrat Torrent; Laura Batlle-Masó, (Spain)

12:36 - 12:43

PP009 - ALVEOLAR ORGANOID AS A HUMAN MODEL TO STUDY LUNG DISEASE IN STAT3-HYPER-IGE SYNDROME

Miriam Kastlmeier; Andreas Eberherr; Christine Wolf; Andre Maaske; Ejona Rusha; Anna Pertek; Micha Drukker; Tobias Stoeger; Ellen Renner; Carola Voss; Beate Hagl, (Germany)

12:43 - 12:50

PP010 - TYPE 1 IFN REGULATION OF HIF1A SWITCHES ENERGY METABOLISM ENHANCING INFLAMMATION THROUGH CYTOKINE PRODUCTION IN AGS



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Maxime Batignes; Marine Luka; Tinhinane Fali; Camille De Cevins; Surabhi Jagtap; Victor Garcia-Paredes; Francesco Carbone; Benedicte Neven; Marie-Louise Frémont; Alice Lapelley; Yanick Crow; Alain Fischer; Mickael Ménager, (France)

12:50 - 12:57

PP011 - CONGENITAL ATHYMIA AS A FEATURE OF DIGEORGE SYNDROME IN PATIENTS WITH MONOGENIC TBX1 DEFICIENCY

Maarja Soomann¹; Adam Klocperk²; Martin Castelle³; Eduardo López Granados⁴; Jennifer Leiding⁵; Despina Moshous³; Anna Sediva²; Austen Worth¹; Graham Davies¹; Alexandra Kreins¹, (¹United Kingdom, ²Czech Republic, ³France, ⁴Spain, ⁵United States of America)



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STATION 03: Poster Discussion 03: Immune Dysregulation

Moderation: Vanda Friman¹; Sandra Ammann², (¹Sweden, ²Germany)

12:15 - 12:22 **PP012 - DISSECTING THE ROLE OF LRBA IN AUTOPHAGY AND ITS IMPACT ON ANTIGEN PRESENTATION**

Laura Gámez-Díaz¹; Marie-Céline Deau¹; Elena Sindram¹; Laura-Anne Ligeon²; Pablo Sanchez-Martin¹; Angelika Rambold¹; Christian Münz²; Claudine Kraft¹; Bodo Grimbacher¹, (¹Germany, ²Switzerland)

12:22 - 12:29 **PP013 - HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS IN CHILDREN WITH GRISCELLI SYNDROME : EXPERIENCE AND OUTCOMES**

Ezgi Cay; Ahmet Sezer; Veysel Karakulak; Dilek Ozcan; Atıl Bisgin; Hatice İlgen Sasmaz; Derya Ufuk Altıntaş, (Turkey)

12:29 - 12:36 **PP014 - EXPANDING THE CLINICAL AND IMMUNOLOGICAL PHENOTYPES AND NATURAL HISTORY OF MALT1 DEFICIENCY**

Asena Pinar Sefer¹; Hassan Abolhassani²; Franziska Ober³; Basak Kayaoglu¹; Sevgi Bilgic Eltan¹; Altan Kara¹; Baran Erman¹; Naz Surucu Yilmaz¹; Cigdem Aydogmus¹; Sezin Kisabacak¹; Louis-Marie Charbonnier⁴; Burcu Kolkusa¹; Gholamreza Azizi⁵; Tobaa Momen⁵; Simuzar Aliyeva¹; Yasemin Kendir Demirkol¹; Saban Tekin¹; Ayca Kiykim¹; Omer Faruk Beser¹; Haluk Cezmi Cokugras¹; Mayda Gursel¹; Elif Karakoc-Aydiner¹; Ahmet Ozen¹; Daniel Krappmann³; Talal A. Chatila⁴; Nima Rezaei⁵; Safa Baris¹, (¹Turkey, ²Sweden, ³Germany, ⁴United States of America, ⁵Iran)

12:36 - 12:43 **PP015 - MISDIAGNOSIS OF PRIMARY IMMUNE THROMBOCYTOPENIA IN CHILDREN AND ADOLESCENTS**

Irene D'Alba; Lara Antonini; Alessandra Piro; Barbara Bruschi; Valeria Petroni; Simona Gobbi; Paola Coccia, (Italy)

12:43 - 12:50 **PP016 - EFFECTS OF THE HETEROZYGOUS TNFRSF13B P.C104R VARIANT ON THE EXPRESSION OF APOPTOSIS-ASSOCIATED GENES IN THREE UNRELATED PATIENTS WITH DIFFERENT DEGREES OF CLINICAL PENETRANCE**

Marcelo Teocchi; Janine Schincariol Sabino; Lia Furlaneto Marega; Marcus Vinícius Costa Pedroni; Dulcinéia Martins De Albuquerque; Fernando Ferreira Costa; Maria Marluce Dos Santos Vilela, (Brazil)



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