Thursday, 10th October 2024

10:00 - 12:00  Parallel Business Meetings
12:00 - 13:00  Joint Business Meeting

14:00 - 15:00  Session I: Current EBMT indications
   Chair: Raffaella Greco (IT)
14:00 - 14:20  CART cells: standard indications and EBMT registry
14:20 - 14:40  EBMT Recommendations for autoimmune diseases undergoing CART cells  Raffaella Greco (IT)
14:40 - 15:00  EBMT standard indications for HSCT in autoimmune diseases
15:00 - 15:10  Case Presentation

15:10 - 16:40  Session II: Pathophysiology and novel therapeutic targets
   Chair: Florent Malard (FR)
15:10 - 15:30  Rheumatic and musculoskeletal diseases
15:30 - 15:50  Neurological autoimmune diseases
15:50 - 16:10  Inflammatory bowel diseases
16:10 - 16:30  Microbiome  Florent Malard (FR)
16:30 - 16:40  Case presentation

16:40 - 17:10  Coffee Break

17:10 - 17:50  Keynote lecture
   Chair: Jürgen Kuball (NL)
   Challenges in Cell Therapy: TCR & CART  Chiara Bonini (IT)

Friday, 11th October 2024

09:00 - 10:00  Session III: Immunology
   Chair: Simona Pagliuca (FR)
09:00 - 09:20  Immune monitoring post HSCT  Simona Pagliuca (FR)
09:20 - 09:40  Immune monitoring post CART
09:40 - 10:00  GoCART update  Chiara Bonini (IT)  Jürgen Kuball (NL)

10:00 - 10:45  Industry Symposium kindly sponsored by Kyverna
   CAR T cell therapy in autoimmune diseases - clinical experience with KYV-101

10:45 - 11:15  Coffee Break
11:15 - 12:55 Session IV: Controversies in Cellular Therapies (part I)

Chairs: Nicoletta del Papa (IT) & Florent Malard (FR)

11:15 - 11:55 Systemic Lupus Erythematosus
11:15 - 11:25 Standard treatment
11:25 - 11:35 HSCT
11:35 - 11:45 CART cells
11:45 - 11:55 Round table discussion

12:05 - 12:55 Systemic Sclerosis/Myositis
12:05 - 12:15 Standard treatment
12:15 - 12:25 HSCT
12:25 - 12:35 CART cells in Systemic Sclerosis
12:35 - 12:45 CART cells in myositis
12:45 - 12:55 Round table discussion

12:55 - 14:00 Lunch Break

14:00 - 15:40 Session IV: Controversies in Cellular Therapies (part II)

14:00 - 14:40 Multiple Sclerosis
14:00 - 14:10 Standard treatments in Multiple Sclerosis
14:10 - 14:20 HSCT in Multiple Sclerosis
14:20 - 14:30 CART in Multiple Sclerosis
14:30 - 14:40 Round table discussion

14:50 - 15:40 Rare neurologic indications
14:50 - 15:00 Standard treatments in Neuromyelitis Optica
15:00 - 15:10 HSCT in Neuromyelitis Optica and Myasthenia Gravis
15:10 - 15:20 CART cells in Neuromyelitis Optica
15:20 - 15:30 CART cells in Myasthenia Gravis
15:30 - 15:40 Round table discussion

15:40 - 16:10 Coffee Break

16:10 - 17:10 Session V: Novel CAR technologies and indications

16:10 - 16:25 Heterogeneity & efficacy of different engineered T cells
16:25 - 16:40 CAR-NK for cancer immunotherapy
16:40 - 16:55 “Off-the-Shelf” Allogeneic CART: how to overcome GvH and host allorejection
16:55 - 17:10 CAR Tregs in autoimmunity
17:10 - 17:20 Case presentation

For further information, please contact education.events@ebmt.org
Saturday, 12th October 2024

08:30 - 09:00  Special lecture in memory of Riccardo Saccardi  
Chair: Raffaella Greco (IT)  
The long journey of HSCT in Multiple Sclerosis from biology to clinical setting

09:00 - 10:00  Session VI: CART cell toxicities

09:00 - 09:20  Cytokine Release Syndrome and Neurologic Toxicities for CART (incl. case)  
09:20 - 09:40  Haematotoxicity  
09:40 - 10:00  Toxicity profile of CART cells in ADs

10:00 - 10:45  Industry Symposium

10:45 - 11:15  Coffee Break

11:15 - 12:15  Session VII: Late complications after cellular therapies

11:15 - 11:35  Autoimmune complications post allo-HSCT  
11:35 - 11:55  Secondary malignancies after CART cells  
11:55 - 12:05  Case presentation  
12:05 - 12:15  Case Presentation

12:15 - 13:15  Session VIII: Other cellular therapeutic approaches  
Chair: Rosamaria Nitti (IT)

12:15 - 12:35  Neural stem cells  
12:35 - 12:55  Mesenchymal stromal cells  
12:55 - 13:15  Induced pluripotent stem cells  

13:15 - 13:30  Take-home messages from all the organizers

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