Third yearly retreat
of the IRTG
16.06.2021 - 18.06.2021

Location:
Adventure Camp Schnitzmühle
Schnitzmühle 1
94234 Viechtach / Bayerischer Wald
16.06.2021

Chairs & coordinators: Matthias Edinger, Friederike Berberich-Siebelt, Anita Kremer

From 15:00

Arrival & Coffee

16:00 – 16:45

Keynote Lecture: Microbiome in stem cell transplantation
Ernst Holler

16:45 – 17:30

Keynote Lecture: Mouse Genetics
Thomas Winkler

17:30 – 18:00

Comparing internalization and killing rates of monovalent and bivalent immunotoxins
Lilly Handreke (associated member)

18:30 – 19:00

Microbial-derived metabolites modulate tissue tolerance and protect from T-cell mediated tissue damage in GvHD
Elisabeth Meedt (associated member)

From 19:00

Dinner – Grill BBQ at the Bongo Bar

17.06.2021

Chairs & coordinators: Matthias Edinger, Friederike Berberich-Siebelt, Anita Kremer

08:30 – 09:00

Deciphering the role of HLA-DO in immune responses after allogeneic stem cell transplantation
Julia Zeun (A01)

09:00 – 09:30

Oxidative stress related immune alterations with impact on the Graft-versus-Leukemia effect in allogeneic stem-cell transplantation
Franziska Karl (A06)

09:30 – 10:00

Selective inhibition of the transcription factor NFAT in mitigating graft-versus-host disease
Rishav Seal (B01)

10:00 – 10:30

Coffee Break

10:30 – 11:00

Selective Inhibition of the Transcription Factor NFAT In Graft- Versus-Host Disease
Snigdha Majumder (B01)
11:00 – 11:30 Generation, molecular characteristics and effector mechanisms of human CSF2+ T cells in Graft-versus-Host disease
Sindhu Thiagarajan (B03)

11:30 – 12:00 Studies on microbial and immune-mediated mechanisms of microbiota-dependent intestinal inflammation
Timo Kunert (B03)

12:15 Lunch

13:30 – 14:00 Influence of MSC-secreted metabolites on the phenotype and function of myeloid cells
Vivien Strauch (B06)

14:00 – 14:30 Migrational behavior and site-specific functional status of in vitro expanded donor regulatory T cells after GvHD prophylaxis
Franziska Pielmeier (B07)

14:30 – 15:00 Gene expression profiles and T cell receptor repertoires of in vitro expanded donor regulatory T cells in murine acute graft-versus-host-disease models
David Dittmar (B07)

15:00 – 15:30 Harnessing tissue homeostasis-promoting functions of specialized regulatory T cells in graft-versus-host disease
Asmita Pant (B08)

From 15:30 Free time at the beach “la laguna”

From 19:00 Dinner

18.06.2021

Chairs & coordinators: Matthias Edinger, Friederike Berberich-Siebelt, Anita Kremer

08:30 – 09:00 Exploring and engineering of mouse and human tissue resident regulatory T cell subsets with tissue reparative abilities
Lieke Sanderink (B08)

09:00 – 09:30 Influence of the gut microbiome on the development and function of tissue-resident macrophages in aGvHD
Michael Kern (B09)

09:30 – 10:00 Dysregulation of the B lymphocyte compartment and the role of plasmablast-derived antibodies in patients with chronic GVHD
Katharina Habenicht (B10)
10:00 – 10:30 Prognostic and predictive cytokine signatures in patients developing chronic graft-versus-host disease after allogeneic hematopoietic stem cell transplantation
   Lara Vollmer (B10)

10:30 – 11:00 Coffee Break

11:00 – 11:30 Targeting the reciprocal interaction of GvHD and atherosclerosis after allogeneic HSCT
   Ivana Jorgacevic (B11)

11:30 – 12:00 Immune cell regulation by vitamin D during allogeneic hematopoietic stem cell transplantation (HSCT)
   Cindy Flamann (B12)

12:00 – 12:30 Analysis of intestinal IL22 and GPR43 in patients with allogeneic stem cell transplantation
   Katharina Ederer (B13)

12:30 Lunch, Farewell and Departure
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