

Joint meeting 2025

Center for Chronic Immunodeficiency (CCI), Freiburg & Institut Imagine, Paris

Venue: Center for Translational Cell Research (ZTZ), Breisacher Str. 115, 79106 Freiburg

Thursday, 27 th November, 2025						
01:00 PM	Registration and welcome coffe		e	Foyer ZTZ		
01:30 PM	Welco	me and opening of the jo	int meeting – Stephan Ehl	Seminar room foyer		
	01:35 - 03:05 PM Session I – Hereditary kidney diseases and cilia function Seminar room foyer Chair: Miriam Schmidts (Center for Pediatrics, Rare Disease Genetics)					
01:35 PM	Michael M (UKF, Nep	Köttgen hrology Department)	Role of the co-chaperone D	NAJB11 in ADPKD		
01:55 PM	Alexandre Benmerah (Imagine, Hereditary Kidney Diseases)		Targeting primary cilia defect therapeutic approaches for renal ciliopathy			
02:15 PM	Peter Walentek (UKF, Nephrology Department)		Novel approaches to investigate the complexity of cilia formation and functional diversity			
02:35 PM	Amandine Viau (Imagine, Hereditary Kidney Diseases)		Primary cilia links responses	s to uropathogens with		
02:55 PM		Iltheiss/Matthias Wuttke Epidemiology & Prevention)	From prevalence to progression: Diagnostic genetic variants in CKD			
03:15 – 04: Foyer ZTZ	03:15 – 04:00 PM Coffee break & speed dating to promote exchange and networking Foyer ZTZ					
	04:00 - 06:00 PM Session II – Neurodegenerative and immunological diseases Seminar room foyer Chair: Thibaut César (UIHR, Necker hospital)					
04:00 PM						
04:10 PM	Ana Quelle-Regaldie (Imagine, Translational Research for Neurological Disorders)		Modeling neurodegenerative			
04:30 PM	Alberto Catanese (Neuroanatomy, University of Freiburg)			e diseases		
04.50.014		al Disorders) Catanese	Exploring the cellular pathor rare genetic forms of amyotic	nechanisms linked to		
04:50 PM	(Neuroana Frédéric (Imagine, I	al Disorders) Catanese		nechanisms linked to		
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Friday, 28 th November, 2025					
08:00 AM	Welcome coffee and networking	g Foyer ZTZ			
08:30 - 10:30 AM Session III – Immune homeostasis and lymphocyte activation Seminar room foyer Chair: Christoph König (CCI, Immunology)					
08:30 AM	Fernando Sepulveda (Imagine; Immune Homeostasis)	Immune-related actinopathies: From cellular alterations to pathophysiology			
08:50 AM	Jasmin Mann (CCI, Immunology)	Failed adaptation? Hyperstimulated T cells in HLH			
09:10 AM	Antoine Gondé (Imagine, Lymphocyte Activation & Susceptibility to EBV)	Role of germline JAK3 gain-of-function mutations in immune dysregulation and association with T-cell chronic active EBV infection			
09:30 AM	Bei Zhao (CCI, Immunology)	Exploring the gut microbiota: Immune system interactions in CTLA-4 haploinsufficiency – insights from wildling mice			
09:50 AM	Despina Moshous (Imagine, Genome Dynamics in Human Diseases)	Somatic mosaicism – Broadening the phenotypic spectrum of immunohematological disorders			
10:10 AM	Bärbel Keller (CCI, Immunology)	Alternative B cell differentiation – dissecting inborn errors and immune dysregulation			
10:30 – 11 Foyer ZTZ	00 AM Coffee break & Speed of	lating to promote exchange and networking			
11:00 - 01: Seminar ro	•	Gene Therapy and Immunology Imagine)			
11:00 AM	Wolfgang Schamel (CCI, Immunology)	T Cells Decode Pulsed TCR Signals via Pause- Sensitive Transcription Factors			
11:20 AM	Sara El Hoss (Imagine, Hematological Disorders)	Hematopoiesis and Erythropoiesis Defects in Sickle Cell Disease			
11:40 AM	Cross-lab project: Emmanuelle Six & Branko Cirovic (Imagine, Chromatin and Gene Regulation & CCI, Immunology)	Deciphering hematopoietic lineage bias under inflammatory conditions for optimized gene therapy approaches			
12:00 AM	Claudio Mussolino (CCI, Gene Therapy)	Epigenetic armoring of CAR T cells: a break-free approach to checkpoint silencing			
12:20 PM	Chantal Lagresle-Peyrou (Imagine, Center of Biotherapy)	The challenge of ex vivo gene therapy in FHL-3: towards innovative therapeutic strategies			
12:40 PM	Tatjana Cornu (CCI, Gene Therapy)	New hopes for Hyper-IgE Syndrome: Gene repair through genome editing			
01:00 PM	Jean-Sebastien Diana (Imagine, Center of Biotherapy)	Gene therapy in Artemis deficiency: from preclinical design to clinical breakthroughs			
01:20 PM Foyer ZTZ	Lunch break & Poster Session II (- Joran Martin (Team Saunier) - Behnam Younesi (Team Schmidte - Himanshu (Team Schmidts) - Dominik Spitz (Team Hermle)	- Ali Faiq (Team Cathomen)			







	- Julian Milosavljevic (Team Hermle) - Julian Staniek (Team Rizzi) - Valerie Geiger (Team Warnatz) - Victoria Cousin (Team Warnatz)			
02:00 PM	Frédéric Rieux-Laucat Stephan Ehl	Summary and Perspectives		
02:30 PM	End of the meeting			

Friday, 28 th November, 2025						
02:15 PM	Pediatric clinical satellite meeting		ZTZ, seminar room EG			
	CCI Participants:	Stephan Ehl, Carsten Speckmann, Svea Böhm, Maria Elena Maccari, Annette Uhlmann, Toni Cathomen, Tatjana Cornu, Claudio Mussolino, Jens Wittner				
	Imagine Participants:	agine Participants: Capucine Picard, Despina Moshous, Bénédicte Neven, Ti César, Jean-Sebastien Diana, Chantal Lagresle-Peyrou, Emmanuelle Six, Julian Thalhammer				
03:15 PM	End of the meeting					



