

4th JOINT ASTCT + EBMT

# Basic and Translational SCIENTIFIC MEETING

14-16 May 2025 • Lisbon, Portugal

## Day 1: Wednesday, May 14

8:00 – 8:15 AM (15 mins)	<b>Welcome and Introduction</b>
<b>Topic: Fibrosis</b> <b>Session Chair: Bruce Blazar</b>	
8:15 – 8:40 AM (25 mins)	<b>Kevin Hart (US)</b> Overview on fibrosis
8:40 – 9:05 AM (25 mins)	<b>Rebekka Schneider-Kramann (EU)</b> Fibrosis in haematological diseases
9:05 – 9:30 AM (25 mins)	<b>Geoff Hill (US)</b> Delineating clinically tractable pathogenic pathways of chronic GVHD in patients
9:30 – 9:45 AM (15 mins)	<b>Abstract 1</b>
9:45 – 10:00 AM (15 mins)	<b>Abstract 2</b>
10:00 – 10:30 AM (30 mins)	Break
<b>Topic: Genome Editing</b> <b>Session Chair: Chiara Bonini</b>	
10:30 – 10:55 AM (25 mins)	<b>Eliana Ruggiero (IT)</b> TCR-engineered T cell therapy comes of age: generating safe and effective treatments for acute myeloid leukemia
10:55 – 11:20 AM (25 mins)	<b>Lukas Jeker (CH)</b> CD45 Gene Editing
11:20 – 11:45 PM (25 mins)	<b>William Nyberg (SE)</b> In vivo site-specific integrations to reprogram T cells
11:45 – 12:00 PM (15 mins)	<b>Abstract 3</b>
12:00 – 12:15 PM (15 mins)	<b>Abstract 4</b>
<b>Afternoon sessions</b>	
12:15 – 5:00 PM	Lunch and Afternoon Networking
5:00 – 6:00 PM	<b>Poster Tour + Networking Hour</b>
6:00 – 7:30 PM	<b>Dinner session</b> <b>Eliane Gluckman (FR)</b> Sickle cell disease new developments

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## Day 2: Thursday, May 15

Topic: T-Cell Engineering Session Chair: Stan Riddell	
8:00 – 8:25 AM (25 mins)	<b>Johannes Huppa (DE)</b> <i>Title to be announced</i>
8:25 – 8:50 AM (25 mins)	<b>Stan Riddell (US)</b> <i>Title to be announced</i>
8:50 – 9:15 AM (25 mins)	<b>Yvonne Chen (US)</b> <i>Title to be announced</i>
9:15 – 9:30 AM (15 mins)	<b>Abstract 5</b>
9:30 – 9:45 AM (15 mins)	<b>Abstract 6</b>
9:45 – 10:15 AM (30 mins)	Break
Topic: Biology of Relapse Session Chair: Anna Sureda, Nicolaus Kröger	
10:15 – 10:40 AM (25 mins)	<b>To be announced</b>
10:40 – 11:05 AM (25 mins)	<b>Marieke Griffioen (NL)</b> T-cell responses against minor histocompatibility antigens after allogeneic stem cell transplantation
11:05 – 11:30 AM	<b>Francesco Maura (US)</b> <i>Title to be announced</i>
11:30 – 11:45 PM (15 mins)	<b>Abstract 7</b>
11:45 – 12:00 PM (15 mins)	<b>Abstract 8</b>
Afternoon sessions	
12:00 – 5:00 PM	Lunch and Afternoon Networking
5:00 – 6:00 PM	<b>Meet-the-Professor Session</b>
6:00 – 7:30 PM	<b>Dinner Session</b> <b>Cliona Rooney (US)</b> <i>Title to be announced</i>

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**Day 3: Friday, May 16**

<b>Topic: Microbiome</b> <b>Session Chair: Ami Bhatt</b>	
8:00 – 8:25 AM (25 mins)	<b>Ami Bhatt (US)</b> <i>Title to be announced</i>
8:25 – 8:50 AM (25 mins)	<b>Hendrik Poeck (DE)</b> Harnessing microbial metabolites for T cell therapies
8:50 – 9:15 AM (25 mins)	<b>Rob Jenq (US)</b> <i>Title to be announced</i>
9:15 – 9:30 AM (15 mins)	<b>Abstract 9</b>
9:30 – 9:45 AM (15 mins)	<b>Abstract 10</b>
<b>Closing remarks</b>	
9:45 – 10:00 AM (15 mins)	<b>Closing remarks</b>