

12th International  
**Summer School on  
Aviation Psychology**  
ISAP@aapa.or.at

# Aviation Psychology for Safe Skies:

Assessing, Developing, and Supporting  
Aviation Professionals

Jun 30 – Jul 4, 2025



Organized by:



Hosted by:



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# MONDAY 30<sup>th</sup> JUNE 2025

## Topics of the day: Safety Management

Time (CET)	Sessions	Speakers
10:00 - 12:00	Soft opening / Registration Desk / Coffee	
12:00 - 12:30	<b>ISAP'25 OPENING CEREMONY</b>	<b>Margit Kanka (AAPA)</b> <b>Hermann Rathje (DGLP)</b> <b>Renée Pelchen-Medwed (EAAP)</b> <b>Tuulia Ortner &amp; Sonja Breuer (PLUS)</b>
<i>Session Chair: Margit Kanka (AAPA)</i>		
12:30 - 13:30	<b>KEYNOTE 1:</b> Aviation Safety Remains our Top Priority <b>Location:</b> Toulouse	<b>John DeLeeuw (USC)</b>
13:30 - 14:00	Coffee & Posters	 <small>Aeromedical Center Salzburg</small>
14:00 - 15:00	<b>Session 1:</b> The Future of Flight: Evolving Roles, and the Impact on Selection and Training <b>Location:</b> Toulouse	<b>Jennifer Eaglestone (EAAP, NLR)</b>
15:00 - 16:00	<b>Session 2:</b> A Helicopter & Medical Services Pilot's Career <b>Location:</b> Toulouse	<b>Klaus Schwarzenberger (ÖAMTC)</b>
From 18:00	<b>Social Program: Brewery Visit</b>	Visit Salzburg STIEGL beer-experience world (approx. 1 hr), max. 40 Pax (first come, first served!)
From 19:00	<b>Social Program:</b> After Work Dinner (own expense) Brewery World Restaurant	

# TUESDAY 1<sup>st</sup> JULY 2025

## Topics of the day: Assessing Selection / Assessment Standards

Time (CET)	Sessions	Speakers
08:00 - 09:00	Registration Desk / Coffee	
Session Chairs: Christian Czihak & Michael Lehner-Morawec (Austro Control)		
09:00 - 10:00	<b>KEYNOTE 2:</b> Assessing Military Pilots in the Dutch Airforce <b>Location:</b> Toulouse	<b>Joyce Neef (RNLAF)</b>
10:00 - 10:30	Coffee & Posters	<b>EMBRY-RIDDLE</b> Aeronautical University
10:30 - 11:15	<b>Session 3:</b> Psychological Assessment in the Age of AI <b>Location:</b> Toulouse	<b>Tuulia Ortnier (PLUS)</b>
11:15 - 12:00	<b>Session 4:</b> Meta-Analytical Insights into Pilot Selection <b>Location:</b> Toulouse	<b>Sonja Breuer (PLUS)</b>
12:00 - 13:30	Lunch Break (15 min walk from the venue)	
13:30 - 14:45	<b>Session 5:</b> Safety in the air: Recruitment, selection & development of Air Traffic Controllers at Austro Control <b>Location:</b> Toulouse	<b>Sabine Vogl-Kasamas (Austro Control)</b> <b>Angelika Exel (Austro Control)</b>
14:45 - 15:15	Coffee & Posters	
15:15 - 16:45	<b>Session 6:</b> Personnel Selection in the Austrian Air Force <b>Location:</b> Toulouse	<b>Bettina Wieland (ÖBH)</b>
From 18:00	<b>Social Reception: Hangar 7</b>	Remember to bring your ISAP’25 badge for entry and public transport ticket! <b>Departure from Meeting Point: 17:15</b>

# WEDNESDAY 2<sup>nd</sup> JULY 2025

## Topics of the day: Developing / Supporting CRM/TRM Training / Human Factors

Time (CET)	Sessions	Speakers
08:00 - 09:00	Registration Desk / Coffee	
Session Chair: John DeLeeuw		
09:00 - 10:00	<b>KEYNOTE 3:</b> Team Resource Management: Implementing International Regulations in the Daily ATCO Business <b>Location:</b> Toulouse	<b>Zeljko Oreski (Croatia Control)</b>
10:00 - 10:30	Coffee & Posters	
10:30 - 12:00	<b>Session 7:</b> CRM in a Changing Environment <b>Location:</b> Toulouse	<b>Peter Beer (Austrian Cockpit Association, FH JOANNEUM)</b>
12:00 - 13:30	Lunch Break (15 min walk from the venue)	
13:30 - 14:45	<b>Session 8:</b> Eyes on Safety: Unlocking Human Behaviour in High-Risk Environments with Eye-Tracking <b>Location:</b> Toulouse	<b>Maximilian Peukert (LFV)</b> <b>Lothar Meyer (LFV)</b>
14:45 - 15:00	Coffee & Posters	
16:00 - 17:30	<b>Operational Visits:</b> <ul style="list-style-type: none"><li>• ATC Tower Salzburg (Austro Control), followed by HEMS Visit (ÖAMTC)</li><li>• SZG Airport (Salzburg Flughafen), followed by HEMS Visit (ÖAMTC)</li><li>• Simulator Visit (AMST) - Shuttlebus from PLUS!</li></ul>	<i>45 mins Transportation Time. Bring your ISAP'25 Lanyards and Photo ID!</i> <b>Departure from Meeting Point: 15:00</b>
From 19:00	<b>Social Program:</b> After Work Dinner (own expense) at ARGE BEISL (Reservation for 30 pax)	

# THURSDAY 3<sup>rd</sup> JULY 2025

## Topics of the day: Critical Incident Stress Management / Peer Support

Time (CET)	Sessions	Speakers
08:00 - 09:00	Registration Desk / Coffee	
Session Chair: Peter Beer (Austrian Cockpit Association, FH JOANNEUM)		
09:00 - 10:00	<b>KEYNOTE 4:</b> About the importance of Critical Incident Stress Management (CISM) within an established Peer Support Program in aviation <b>Location:</b> Toulouse	<b>Gerhard Fahnenbruck (Mayday Foundation Lufthansa Cityline)</b>
10:00 - 10:30	Coffee & Posters	
10:30 - 11:30	<b>Session 9:</b> Comprehensive Mental Health Assessment & Operator Based Risk Assessment: Best Practice <b>Location:</b> Toulouse	<b>Margit Kanka (AAPA)</b> <b>Christian Czihak (AAPA)</b>
11:30 - 12:00	Expert Discussion and Q&A <b>Location:</b> Toulouse	
12:00 - 13:30	Lunch Break (15 min walk from the venue)	
Session Chair: Rebecca Fill-Giordano (hr+)		
13:30 - 14:30	<b>Session 10:</b> The Eurowings Peer Support Group <b>Location:</b> Toulouse	<b>Elisabeth Spiegelsberger (Eurowings)</b>
14:30- 15:00	Coffee & Posters	
15:00 - 16:00	<b>Session 11:</b> CISM & TRM in Air Traffic Control: strengthening operational resilience <b>Location:</b> Toulouse	<b>Michael Steingassner (Austro Control)</b>
17:30 - 18:30	<b>Town Hall Reception</b>	With Karoline Edtstadler (Governor of Salzburg) Meeting point: <i>tbc</i>
From 19:00	<b>Social Program:</b> Cultural Tour through Salzburg	Austria Guides Meeting point: <i>tbc</i>



# FRIDAY 4<sup>th</sup> JULY 2025

## Topics of the day: The Future is Now: Space Psychology

Time (CET)	Sessions	Speakers
08:00 - 09:00	Registration Desk / Coffee	
Session Chair: Sonja Breuer (PLUS)		
09:00 - 10:00	<b>KEYNOTE 5:</b> Space Psychology: To the Moon, Mars & Back <b>Location:</b> Toulouse	<b>Vlad Ivkovic (Harvard Medical School/ Massachusetts General Hospital)</b>
10:00 - 10:30	Coffee & Posters	
10:30 - 11:15	<b>Session 12:</b> Space Architecture: Habitability Design Integration on & off Earth <b>Location:</b> Toulouse	<b>Sandra Häuplik-Meusburger (TU Vienna)</b>
11:15 - 12:00	<b>Session 13:</b> Safe Space: The Sky is not the limit (+ Book presentation) <b>Location:</b> Toulouse	<b>Cordula Pflaum (Lufthansa)</b>
10:30 - 11:15	<b>Session 14:</b> AI Tools in Maintenance & Consequences for Human Factors <b>Location:</b> Toulouse	<b>Hans-Jörg Lotter (Zimex)</b> <b>Hans Mayer (EAMTC)</b>
12:00 - 12:30	<b>Wrap Up and Close of ISAP'25</b> <b>Location:</b> Toulouse	<b>Margit Kanka (AAPA)</b> <b>Michaela Schwarz (AAPA)</b> <b>Hermann Rathje (DGLP)</b> <b>Renée Pelchen-Medwed (EAAP)</b> <b>Sonja Breuer &amp; Tuulia Ortner (PLUS)</b>
12:30 - 14:00	Farewell Lunch (15 min walk from the venue)	