

Preliminary Program subject to changes (last update: 05/03/2025)

12th International Summer School on Aviation Psychology & Human Factors

ISAP'25: 30 June – 04 July 2025

Aviation Psychology for Safe Skies: Assessing, Developing & Supporting Aviation Professionals

Unipark Nonntal: Erzabt-Klotz-Straße 1, 5020 Salzburg, Austria

Monday, 30th June 2025 – SAFETY MANAGEMENT

10:00-12:00

AAPA Registration Desk

Austrian Aviation Psychology Association

Coffee, Meet & Greet / Soft opening

12:00-12:30

ISAP'25 OPENING CEREMONY

Margit KANKA (AAPA) & Hermann RATHJE (DGLP)

Tuulia ORTNER & Sonja BREUER (University of Salzburg, Department of Psychology)

Renée PELCHEN-MEDWED (EAAP)

Session Chair: Margit Kanka

12:30-13:30

KEYNOTE 1 – John DELEUW (University of Southern California, USA)

Aviation Safety Remains our Top Priority (*Working Title*)

13:30-14:00

Coffee Break

14:00-15:00

SESSION 1 – Klaus SCHWARZENBERGER (ÖAMTC, AT)

A Helicopter & Emergency Medical Services Pilot's Career (*Working Title*)

15:00-16:00

SESSION 2 – Jennifer EAGLESTONE (Royal Netherlands Aerospace Centre, EAAP, NL)

The Future of Flight: Evolving Roles, and the Impact on Selection & Training

18:00 SOCIAL PROGRAM / WELCOME RECEPTION (Bring your ISAP'25 Lanyard/ID!)

Hangar 7 (*To be confirmed*)

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**Tuesday, 1st July 2025 –
ASSESSING SELECTION / ASSESSMENT STANDARDS**

08:00-09:00

AAPA Registration Desk

Austrian Aviation Psychology Association

Coffee, Meet & Greet from 8:30hrs

Session Chair: Christian Czihak & Michael Lehner-Morawec

09:00-10:00

KEYNOTE 2 (Livestream) – Joyce NEEF (Royal Airforce of The Netherlands, NL)

Assessing Military Pilots in the Dutch Air Force (*Working Title*)

10:00-10:30

Coffee & Posters

10:30-11:15

SESSION 3 – Tuulia ORTNER (University of Salzburg, AT)

Psychological Assessment in the Age of AI

11:15-12:00

SESSION 4 – Sonja BREUER (University of Salzburg, AT)

Meta-Analytical Insights into Pilot Selection

12:00-13:30

Lunch (15mins walk from venue)

13:30-14:45

SESSION 5 – Sabine VOGL-KASAMAS (Austro Control, AT)

Air Traffic Controller Selection in Practice (*Working Title*)

14:45-15:15

Coffee Break

15:15-16:45

SESSION 6 – Bettina WIELAND (Austrian Armed Forces, AT)

Personnel Selection in the Austrian Air Force (*Working Title*)

18:00 SOCIAL PROGRAM (30mins transportation time)

Brewery Visit: famous Salzburg STIEGL beer-experience-world (approx. 1hr), max. 40 participants
Followed by optional dinner at the delicious Brewery World Restaurant (own expense)

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Wednesday, 2nd July 2025 – DEVELOPING / SUPPORTING CRM/TRM TRAINING / HUMAN FACTORS

08:00-09:00

AAPA Registration Desk
Austrian Aviation Psychology Association

Coffee, Meet & Greet from 8:30hrs

Session Chair: John DeLeeuw

09:00-10:00

KEYNOTE 3 – Zeljko ORESKI (Croatia Control, CR)
Team Resource Management: Implementing International Regulations in the Daily ATCO Business (*Working Title*)

10:00-10:30

Coffee & Posters

10:30-12:00

SESSION 7 – Peter BEER (*Affiliation*, AT)
CRM in a Changing Environment

12:00-13:30

Lunch (15mins walk from venue)

13:30-14:45

SESSION 8 – Maximilian PEUKERT, Lothar MEYER (LFV, Sweden)
Eyes on Safety: Unlocking Human Behaviour in High-Risk Environments with Eye-Tracking

14:45-15:15

Coffee & Posters

16:00-17:30 Operational Visits (45mins transportation time; bring your Photo ID!)

- **ATC Tower Salzburg** (Austro Control, AT), followed by **HEMS Visit** (ÖAMTC, AT)
- **SZG Airport** (Salzburg Flughafen GmbH, AT), followed by **HEMS Visit** (ÖAMTC, AT)
- **Simulator Visit** (AMST, AT – Shuttlebus from *Unipark Nonntal!*)

19:00 SOCIAL PROGRAM

(To be confirmed)

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**Thursday, 3rd July 2025 –
CRITICAL INCIDENT STRESS MANAGEMENT / PEER SUPPORT**

08:00-09:00

AAPA Registration Desk
Austrian Aviation Psychology Association

Coffee, Meet & Greet from 8:30hrs

Session Chair: Peter Beer

09:00-10:00

KEYNOTE 4 – Gerhard FAHNENBRUCK (Mayday Foundation Lufthansa Cityline, DE)
CISM @ Aviation (*Working Title*)

10:00-10:30

Coffee & Posters

10:30-11:30

SESSION 9 – Margit KANKA, Christian CZIHAK (AAPA, AT)
Comprehensive Mental Health Assessment & Operator Based Risk Assessment: Best Practice

11:30-12:30

SESSION 10 – Alexander ROSENWIRTH (Austro Control, AT)
Pilot Peer Support @Eurowings (*Working Title*)

12:30-13:30

Lunch (15mins walk from venue)

13:30-14:30

SESSION 11 – Hans-Jörg LOTTER (Zimex, AT) und **Hans MAYER** (EAMTC, AT)
AI Tools in Maintenance & Consequences for Human Factors (*Working Title*)

14:30-15:00

Coffee & Posters

15:00-16:00

SESSION 12 – Michael STEINGASSNER (Austro Control, AT)
CISM for ATCOs in Operational Crises (*Working Title*)

17:30-18:30

TOWN HALL RECEPTION: Karoline EDTSTADLER (Governor of Salzburg, AT)
Meeting point: *to be confirmed*

19:00 SOCIAL PROGRAM

CULTURAL TOUR: City of Salzburg (Austria Guides)
Meeting point: *to be confirmed*

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Friday, 4th July 2025 – THE FUTURE IS NOW: SPACE PSYCHOLOGY

08:00-09:00

AAPA Registration Desk
Austrian Aviation Psychology Association

Coffee, Meet & Greet from 8:30hrs

Session Chair: Sonja Breuer

09:00-10:00

KEYNOTE 5 – Vlad IVKOVIC (Harvard Medical School/Massachusetts General Hospital, USA)
Space Psychology: To the Moon, Mars & Back (*Working Title*)

10:00-10:30

Coffee & Posters

10:30-11:15

SESSION 13 (Livestream) – **Sandra HÄUPLIK-MEUSBURGER** (Technical University Vienna, AT)
Space Architecture: Habitability Design Integration on & off Earth
incl. book presentation

11:15-12:00

SESSION 14 – Cordula PFLAUM (Lufthansa, DE)
Safe Space: The Sky Is Not The Limit
incl. book presentation

12:00 -12:30

Wrap Up and Close of ISAP'25

Michaela SCHWARZ, Margit KANKA (AAPA board)

Hermann RATHJE (DGLP board)

Renée PELCHEN-MEDWED (EAAP board)

Sonja BREUER, Tuulia ORTNER (University of Salzburg, Department of Psychology)

12:30 FAREWELL LUNCH / DEPARTURE

Lunch (15mins walk from venue)

For details on registration fees, please go here: <https://aapa.or.at/isap/>

What is included in my registration fee?

- Coffee breaks
- Lunch incl. soup and drink (Tue-Fri), all coffee breaks
- Social program
- Personnel cost for conference rooms (security, technician, cleaning)
- Travel / accommodation cost for keynote speakers & all lecturers

The ISAP'25 Organizing Committee is looking forward to welcoming you in Salzburg!

Any queries should be sent to isap@aapa.or.at

