









ISAP is recognised as a course for accreditation as an Aviation Psychologist or Human Factors Specialist by the European Association for Aviation Psychology.



<sup>10th</sup> International Summer School on Aviation Psychology (ISAP'21)

Innovative transport systems and passenger demands:
future job requirements and the new role of aviation psychologists and
human factors specialists in times of change (Working Title)

Hybrid (Online & on-site discussion groups) 23 - 25 September 2021

Preliminary Program (last update: 22.07.2021)

Online ISAP'21 will be realised via Webex. Online Sessions open 15Min. before start. Speakers and participants must register with their full first and last name on: <a href="https://aapa.or.at/de/ISAP21registration">https://aapa.or.at/de/ISAP21registration</a> - Webex links will be distributed timely.

## Thursday, September 23, 2021 - all times CET

Times	Multi- & Inter-Modal Transport Systems & Automation		
0830-1000	Integration of transport systems/ urban mobility / cross-industry transport (working title)		
	Dr. Günther Penetzdorfer (Denkfabrik Mobilität)		
1015-1145	Automation Surprises on the Flight Dietrich Manzey (TU Berlin)	deck	
1145-1215	Lunch break -bring your own 😊		
1215-1400	Intelligent transport systems (ITS) Speaker to be confirmed		
1600-1700	The influence of unmanned transport systems on the society Wiebke Melcher (DLR, DE)	Sustainable urban transport Speaker to be confirmed	
1700-1800	Presentation of the FACC Air Taxi DI Christian Mundigler (FACC)		











## Friday, September 24, 2021

Times	New Passenger Requirements/ Needs	Health & Wellbeing in Aviation
0830-1000	New passenger demands speaker to be confirmed	A global perspective on mental health during times of change speaker to be confirmed
1015-1115	Validating ATCO Selection – a large scale approach Anna Seemüller (DLR, DE)	
11:45-12:15	Lunch break -bring your own 😊	
1215-1400	First/ last mile concepts – applied examples	Mental Health and Wellbeing of Pilots
	speakers to be confirmed	Robert Bor (Center for Aviation Psychology, UK)
1600-1800	Conflicting Targets in Air Transport and their impact to User Satisfaction (UX)	Mental Health and Wellbeing of Cabin Crews Karen Moore (Symbiotics Ltd. UK)
	Michael Poigner (Frequentis, AT) Peter Rössger (beyondHMI, DE)	

## Saturday, September 25, 2021

Times	Future Aviation -Maintenance / Aerospace Psychology	
0830-1000	New requirements in times of a pandemic- "the new normal" Hans R. Mayer (EAMTC President)	
1000-1145	Remote Maintenance with UAVs Speaker to be confirmed	
1145-1200	Lunch break -bring your own 😊	
1200-1400	Cognitive Psychology Requirements of Astronauts during ISS docking procedures (working title)  Margit Kanka (Austrian Airlines) & Vladimir Ivkovic	
1600-1800	New training requirements in aviation dangerous goods Michaela Böhm  Integrated training concepts - lessons learnt from aviation simulations (working title)  DI Dr. Peter Woditschka (Batcon.eu) Capt. Hans Härting (AsseKuRisk)	











For registration and all details please go to: <a href="https://aapa.or.at/de/ISAP21">https://aapa.or.at/de/ISAP21</a> or send an email to <a href="mailto:isap@aapa.or.at">isap@aapa.or.at</a>