

Greenwich time (GMT)	Wednesday 24th of November, 2021			Video conference links
14:00-14.10	Opening and welcome to the symposium 2021			
14.10-.14.45	Key note speaker: Mark S. Young In search of the redline: perspectives on mental workload and the 'underload problem'			
14:50-15.10	Session 1: mental workload during COVID19 qualitative studies	Chair: Maria Chiara Leva		
		Suzanne Kelly	The Health Impact Of Remote Work During The Covid-19 Pandemic: A Quick Workload Snapshot From A Holistic Approach	
15:10-15:30		Robert Houghton, Dalia Lister and Arnab Majumdar	Examining Cognitive Workload during Covid-19: A Qualitative Study	
15:30-15:40	coffee break			
15.40- 16.00	Session 2: Mental Workload Models and further developments	Chair: Ivan Gligorijevic		
		Aidan Byrne	Radical Connectionism – Implications for Mental Workload Research	
16:00-16:20		Luca Longo	A novel parabolic model of instructional efficiency grounded on ideal mental workload and performance	
16:20-16.50		Luka Bojović, Miloš Pušica, Aneta Kartali, Kosta Jovanović, Jelena Jovanovic and Bogdan Mijović	Towards real-time Mental Workload Assessment from EEG using Convolutional Neural Networks	
16:50-17.10		Kunjira Kingphai and Yashar Moshfeghi	The effect of EEG preprocessing for mental workload level classification using deep learning models	
17.10-17.15	Closing of the first day of conference			
Thursday 25th of November, 2021				
09:00-09:10	Opening of the second day of conference			
09:10-09:40	Invited Speaker: Jasmine Tan	Mental workload during the flow experience		
		Chair: Luca Longo		
09:40-10.00	Session 3: mental workload and well being	Jing Zhang, Andrew P Smith	A new perspective on the effects of different types of workload on the well-being of a sample of Chinese workers	
10.00-10:20		Jialin Fan, Juqing Liu and Andrew Smith	Effects of perceptions of information overload, noise and environmental demands on wellbeing and academic attainment	
10:20-10:40		Hasah Alhenieidi and Andrew P Smith	Exploring the Influence of Information Overload, Internet Addiction, and Social Network Addiction, on Students' Well-being and Academic Outcomes	
10:40-11:00		Andrew Smith	A combined effects approach to the Demands-Resources-Individual Effects (DRIVE) model of workload and well-being	
11:00-11:20		Coffee break		
		Chair: Andrew Smith		
11:20-11:40	Session 4: mental workload in transport	Mário H. C. da Silva, Thiago F. Macêdo, Cinthia C. Lourenço, Ivan S. Rehder, Ana A. C. Marchiori, Mateus P. Cesare, Raphael G. Cortes,	Mental Workload Verification in Military Pilots Using Flight Simulators and Physiological sensors	
11:40-12:00		Bojana Bjegojevic, Maria Chiara Leva and Nora Balfe	Objective Indicators of Train Drivers' Attention, Mental Workload, and Performance: A Review	
12:00-12:20		Bilal Khan, Maria Chiara Leva and Sam Cromie	A systematic review of older drivers in a level 3 autonomous vehicle: A cognitive load perspective	
12:20-12.40		Maria Gabriella Pediconi, Michela Brunori and Glauco Maria Genga	INSIGHT AND SHARED RESILIENCE IN THE SKY How military pilots' master the unexpected from a dynamic perspective	
12:40-13:40	lunch break			
	Panel Discussion: Andrew Batty, Fiona Cayzer and Jake Green BEA Systems UK	Management of Operator Workload in Unmanned Aerial Systems, from Past to Future		
13:40-14:30				
14:30-14:45	coffee break			
		Chair: Enrique Muñoz-de-Escalona		
14:45-15:00	Session 5: mental workload and other applications	José Juan Cañas, Enrique Muñoz-de-Escalona and Jessica Morales-Guaman	Fundamental frequency as an alternative method for assessing mental fatigue of distance learning teachers	
15:00-15:20		Bojana Jankovic and Matteo Venerucci	Exploratory study of relation between valence and cognitive load in differently experienced gamers (Applications to industry?)	
15:20-15:40		Maria Chiara Leva, Hector Diego Estrada-Lugo, Aoife Burns, Gernot Stübl, Thomas Hoch and Gerald Czech	Teamwork between humans and AI informed automation: mental workload as a performance indicator	
15:40-16:00		Hector Diego Estrada Lugo and Maria Chiara Leva	Mental workload influence on human reliability during crisis management for system resilience	
16:05-16.20	Panel and community discussion:	Future Directon for H-workload symposium Future editions		
16:20	Closing of the conference + AWARDS + online social gathering			