

ERGONOMICS & HUMAN FACTORS 2020 VIRTUAL CONFERENCE

in conjunction with the 13th International Organisational Design & Management Conference

28 -29 April 2020

od
AM | 2020

One virtual conference, **two** days, **four** themes

Eighty talks, podcasts, videos and slideshows and **four** interactive webinars covering these themes:



Safety in Healthcare

As every nation on Earth struggles to cope with the effects of the coronavirus pandemic, nowhere is this felt more acutely than in healthcare, not only for patients but for the providers of care, where capacity, equipment and procedures have all been stretched to the limit. Via webinar, podcasts, videos and slideshows, learn how the application of human factors can positively impact provision of support, management of risk, and resilience in terms of care quality and safety.



Intelligent Vehicles

'Self-driving' cars are being tested on our streets right now, and technology is advancing at such a pace that autonomous or intelligent vehicles will soon be commonplace. Or will they? There are still many human factors challenges to research and overcome, not least the vehicle communication and control mechanisms and the level of situation awareness of the driver/passenger. Be at this webinar, and access additional online content, to find out about design decisions, creating vehicle 'corridors' and what happens when things go wrong.



Human-Centred Systems

With a growing global population, advances in technology unimaginable just a few generations ago, and a climate now becoming increasingly influenced by our activities, it's vital to understand more about the interactions and interdependencies of things around us. Make sure you attend this webinar and access additional content to find out how human factors principles can be used to delve deep into our complex world to discover how the systems we create can be designed and maintained in a truly human-centred way.



Future Work

There can be very few people whose work has not been affected in some way by the coronavirus, whether it's through being stretched to capacity, not being able to work, or having to work in a completely different way, such as for the hundreds of thousands of people who have suddenly found themselves working from home. A webinar and other online content will explore how human factors is integral to the success of changing work practices, from the integration of technology through to job design and skill development.

**BOOK
NOW**

One big ticket - Just £99 + VAT

Gives you access to all live content, including 4 interactive webinars and links to all pre-recorded online content, abstracts and papers, alongside social media activity and discussion throughout.

conference.ergonomics.org.uk