# **Special Issue**

# Impact of New Technologies on Occupational Health and Well-Being

# Message from the Guest Editors

While new technologies, including artificial intelligence (AI), robotics, and autonomous systems, can dramatically increase productivity, reliance on these advances may outpace the rate at which workers can adjust to new systems and processes, or replace human labor to the extent that there are fewer opportunities for meaningful work. These challenges brought about by new technologies risk further exacerbation of workrelated stress and worker distress. As a consequence. worker well-being will likely become a central element in effective occupational health programs and policies. This Special Issue on the *Impact of New Technologies* on Occupational Health and Well-Being seeks your contributions to help understand the myriad of challenges, opportunities, and implications that the adoption of new technologies will bring both now and in the future. Submissions are invited from any specialty or subject matter area related to the intersection of technology and worker health and well-being. We welcome contributions addressing occupational health inequities as they may relate to the adoption and use of new technologies across industrial sectors, both formal and informal.

### **Guest Editors**

Dr. Sarah A. Felknor

Dr. Jay A. Vietas

Dr. Jessica M. K. Streit

# Deadline for manuscript submissions

closed (28 February 2023)



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Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

*IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

### Editor-in-Chief

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