# **Special Issue**

# Labor, Health, and the Digital Divide: Leveraging Machine Learning for Social Equity

# Message from the Guest Editor

The convergence of artificial intelligence, machine learning, and digital technologies is fundamentally changing labor markets, healthcare, and social stratification. This Special Issue examines the complex relationship between technological progress and social equality, focusing on how machine learning applications influence working conditions, health outcomes, and access to digital resources across different populations. This Special Issue invites interdisciplinary contributions that critically examine how machine learning can act as a tool to advance social equity rather than division. We invite empirical studies, theoretical analyses, and methodological innovations that address questions related to algorithmic fairness, digital inclusion, occupational change, and health equity in the era of artificial intelligence. Contributions should illustrate how sociological perspectives can inform the ethical development and application of machine learning technologies while advancing social justice objectives.

## **Guest Editor**

Dr. Nii Tawiah

College of Humanities, Education and Social Sciences, Delaware State University, Dover, DE 19901, USA

# Deadline for manuscript submissions

30 April 2026



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Social Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 socsci@mdpi.com

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# Message from the Editor-in-Chief

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#### Editor-in-Chief

# **Emeritus Prof. Nigel Parton**

School of Human and Health Sciences, University of Huddersfield, Huddersfield HD1 3DH, UK

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