

## Special Issue

# Sustainable Digital Transformation in Health in Times of the COVID-19 Pandemic: Technology-Driven Research, Innovation, and Training

### Message from the Guest Editors

Recent developments in emerging technologies and information system research provide a wide range of value-adding components for embedded systems in health and life sciences. From a sustainability point of view, the design, implementation, and performance of innovative services for the provision of efficient health services is a key direction toward personalized medicine. In the times of the COVID-19 pandemic, the agenda of our Special Issue is quite timely. The following technological enablers are in the focus of our Special Issue:

- Artificial Intelligence and machine learning;
- Internet of Things;
- Cloud computing;
- Bioinformatics;
- Advanced data mining and sentiment analysis;
- Image processing;
- Social networking;
- Big data analytics;
- Robotics;
- Nanotechnology;
- 3D bio-printing;
- Medical imaging;
- Wearables;
- Cybersecurity for medical records.

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### Guest Editors

Prof. Dr. Miltiadis D. Lytras

Dr. Abdulrahman Housawi

Dr. Basim Alsaywid

Dr. Wesam Abuznadah

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### Deadline for manuscript submissions

closed (26 March 2023)



## Sustainability

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## Editor-in-Chief

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