evoapplications*

27th European Conference on the Applications of Evolutionary and bio-inspired Computation

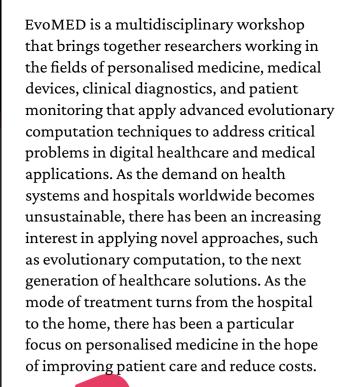
part of **evo * 2024** www.evostar.org

Aberystwyth, Wales, UK 3 – 5 April 2024

evoapps*

special session on

Machine Learning and AI in Digital Healthcare and Personalized Medicine



Topics of interest include, but are not limited to, any of the following:

- * Medical imaging
- * Medical signal processing
- * Medical text analysis
- * Clinical diagnosis and therapy
- * Data mining medical data and records
- **★** Clinical expert systems
- * Modelling and simulation of medical processes
- **★** Drug description analysis
- * Genomic-based clinical studies
- * Patient-centric care
- * Patient / hospital management optimisation
- * Personalised medicine
- * Disease identification
- **★** Drug discovery
- * Treatment and prediction of disease
- * Robotics and IoT for healthcare applications

Extended Submission deadline:

15 November 2023

Organizers

Stephen Smith, University of York (UK) Marta Vallejo, Heriot-Watt University (UK)

More info at:

www.evostar.org/2024/evoapps/ecdhpm

