

## Special Issue

# Predictive, Preventive and Personalised (3P) Medicine: From Bench to Bedside

### Message from the Guest Editor

To successfully combat global epidemics of infectious and non-communicable disorders (cancer, stroke, diabetes, cardio-vascular disease, etc.), the paradigm change from reactive medicine to predictive approach, targeted prevention and treatments tailored to the patient is non-incremental in advanced biomedical sciences and healthcare. This special issue “Predictive, Preventive and Personalised (3P) Medicine: From Bench to Bedside” is dedicated to the molecular relevant research in biomedical sciences demonstrating high level of innovation towards concepts of 3P medicine. Science-to-technology breakthrough should address the vision of predictive medical approach and targeted prevention. Methodology should consider application of minimally and non-invasive diagnostics such as liquid biopsy (blood, saliva and tear fluid, amongst others). Analytical tools include multiomics, circulating tumour cells, cell-free nucleic acids and computation technologies such as big data analysis, machine learning and application of artificial intelligence in medicine. Literature search and data interpretation in the context of 3P medicine are essential.

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### Guest Editor

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### Deadline for manuscript submissions

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## International Journal of Molecular Sciences

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