



CALL FOR PAPERS

ICHMDS 2021
Sep 23-24, 2021
Vancouver, Canada

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICHMDS 2021 : International Conference on Health Monitoring Devices and Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Health Monitoring Devices and Systems. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Physics of medical imaging
Health Monitoring
Health Monitoring Devices
Image processing
Computer-aided diagnosis
Image-guided procedures, robotic interventions, and modeling
Image perception, observer performance, and technology assessment
Biomedical applications in molecular, structural, and functional imaging
PACS and imaging informatics: next generation and innovations
Ultrasonic imaging and tomography
Digital pathology
Pediatric Imaging

Thoracic Imaging
Molecular imaging
Musculoskeletal Imaging
Computerized medical imaging and graphics
Medical imaging
Imaging techniques in ophthalmology
Image guided radiation therapy
Medical Terminology for Urologic Imaging
Cardiovascular Imaging
2D/3D/4D images Trends and Techniques
Neuroimaging