



CALL FOR PAPERS

ICDMHVS 2021
Mar 08-09, 2021
Bangkok, Thailand

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.

ICDMHVS 2021 : International Conference on Design and Maintenance of Hospital Ventilation Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Design and Maintenance of Hospital Ventilation 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:

Hospital ventilation systems
Importance of hospital ventilation systems
Maintaining air quality
Removal and filtration of contaminated air
Protection of vulnerable patients from contamination by others
Protection of staff, patients and visitors from contamination by specific disease source
The standards for ventilation systems in hospitals
Design and maintenance of hospital ventilation systems
Mechanical ventilation requirements for hospitals

Aspects of efficient ventilation in hospitals
Environmental infection control in health-care
Airborne infection control
Ventilation rate changes
Considerations regarding mechanical ventilation
Medical ventilator
Functions of medical ventilator
Life-critical system