



CALL FOR PAPERS

ICCBCDSS 2021
Mar 29-30, 2021
Sydney, Australia

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.

ICCBCDSS 2021 : International Conference on Computer-Based Clinical Decision Support Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computer-Based Clinical Decision Support 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:

- Clinical decision support systems
- Health information technology
- Clinical decision-making tasks
- Types of clinical decision support
- Design and implementation of clinical decision support system
- Technological developments
- Artificial intelligence in medicine
- Effectiveness
- Characteristics
- Purpose
- Knowledge-based clinical decision support system

- Non-knowledge-based clinical decision support system
- Regulations
- Challenges to adoption
- Clinical challenges
- Technical challenges and barriers to implementation
- Maintenance
- Evaluation
- Combining with electronic health records
- Benefits of clinical decision support system combined with ehr
- Barriers