



ICDAM-2024

5th International Conference on Data Analysis and Management

Organized by London Metropolitan University, London, UK (Venue Partner)

in association with

WSG University, Bydgoszcz, Poland, Europe

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Portalegre Polytechnic University, Portugal, Europe

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BPIT, GGSIPU, Delhi

Date: 14th - 15th June 2024

******* CALL FOR WORKSHOP PAPERS *******

INTERNATIONAL WORKSHOP ON

Data Analytics and Management in Medical Engineering, Advanced Medical Systems and Healthcare

WORKSHOP ORGANIZERS:

Oana Geman, “Stefan cel Mare” University, Romania, oana.geman@usm.ro

Dragos Vicoveanu, “Stefan cel Mare” University, Romania, dragos.vicoveanu@usm.ro

Calin Corciova, “Grigore T. Popa” University of Medicine and Pharmacy Iasi, Romania, calin.corciova@umfiasi.ro

Catalina Luca, “Grigore T. Popa” University of Medicine and Pharmacy Iasi, Romania, catalina.luca@umfiasi.ro

Dhilip Kumar, Vel Tech University, India, vdhilipkumar@veltech.edu.in

EDITORIAL BOARD: (Optional)

Oana Geman, “Stefan cel Mare” University, Romania, oana.geman@usm.ro

Dragos Vicoveanu, “Stefan cel Mare” University, Romania, dragos.vicoveanu@usm.ro

Calin Corciova, “Grigore T. Popa” University of Medicine and Pharmacy Iasi, Romania, calin.corciova@umfiasi.ro

Catalina Luca, “Grigore T. Popa” University of Medicine and Pharmacy Iasi, Romania, catalina.luca@umfiasi.ro

Dhilip Kumar, Vel Tech University, India, vdhilipkumar@veltech.edu.in

WORKSHOP DESCRIPTION:

Discover the possibilities of data-driven solutions in the ever-changing fields of healthcare, medical engineering, and advanced medical systems with our all-inclusive data analytics and management workshop. In a time when technology is changing how medical practices operate, the goal of this session is to give participants the know-how and abilities to successfully traverse the complexity of healthcare big data.

RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

- Introduction to Medical Data Landscape, Data Analytics Techniques for Healthcare;
- Demonstrates how to develop clinical decision support systems or expert systems;
- Explains how to use hybrid learning for better medical diagnosis, including case studies of healthcare applications;
- Presents novel classification and regression models for predicting various diseases;
- Discusses genome structure prediction using predictive modeling;
- Clinical decision support systems or Expert Systems;
- Case studies of healthcare applications and Data Management Best Practices;
- Future Trends and Innovations.

SUBMISSION PROCEDURE:

You need to create your own submission system (either use easychair or any other standard submission system) and all the submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at <https://icdam-conf.com/>. All submitted papers will be reviewed on a double-blind, peer review basis.

TENTATIVE LIST OF POTENTIAL CONTRIBUTORS:

Please list the tentative/confirmed contributors [Minimum 10 with name, affiliation, and email] who will submit their paper in the workshop.

LEAD WORKSHOP ORGANIZER:

Oana Geman, "Stefan cel Mare" University, Romania, oana.geman@usm.ro

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