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11th International Conference on

Big Data Analysis and Data Mining

October 17-18, 2024 | London, UK



SCIENTIFIC PROGRAM

DAY 1
Thursday 17th, October

08:30-09:00 Registrations

09:00-09:30 Introduction

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01

KEYNOTE LECTURES

11:50-13:10

MEETING HALL 01	MEETING HALL 02
Talks On: Artificial Intelligence	Talks On: Big Data Analytics
Cybernetics	Big Data Analytics Adoption
Artificial Creativity	Benefits of Big Data Analytics
Artificial Neural networks	Barriers to Big Data Analytics

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL 01	MEETING HALL 02
Talks On: Big Data Technologies	**Talks On:** Big Data Algorithm
Big data storage architecture	Data Stream Algorithms
GEOSS clearinghouse	Randomized Algorithms for Matrices and Data
Distributed and parallel computing	Algorithmic Techniques for Big Data Analysis
Analytical Big Data Technologies	Models of Computation for Massive Data

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)

Young Researchers in
Big Data Analysis and Data Mining

DAY 2
Friday 18th, October

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50	MEETING HALL 01	MEETING HALL 02
	Talks On: Big Data Optimization	**Talks On:** Data Mining and Machine Learning
	Optimization of big data in mobile networks	Machine learning and statistics
	Computational problems in magnetic resonance imaging	Machine learning tools and techniques
	Performance Tools for Big Data Optimization	Fielded applications
	Optimising Big Images	Generalization as search

12:50-13:35 LUNCH BREAK

13:35-15:55	MEETING HALL 01	MEETING HALL 02
	Talks On: Business Analytics	**Talks On: Nanoinformatics**
	Emerging phenomena	Nano SAR Education and Dissemination
	Technology drives and business analytics	Simulation Resources and Challenge
	Capitalizing on a growing marketing opportunity	Nanomaterials Development

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Poster Presentations	Workshop

Awards & Closing Ceremony

PAST AFFILIATES

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Sanjay Gandhi,
Southmead Hospital, UK

Vikas Leelavati Balasaheb Jadhav,
Dr.D.Y.Patil University, India

Abdulrahman A. S. Alsayyari,
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Shahriari Mozhgan,
Tehran University, Iran

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Claudia Paola Rivera-Uribe,
Nuevo León Autonomous University, Mexico

Ala khasawneh,
University of Pécs, Hungary

Kunwarpal singh,
Sri Guru Ram Das Institute of Medical Sciences and Research, India

Shajeem Shahudeen,
Vivid Diagnostic Centre, India

Dongyeon Lee,
Yonsei University, South Korea

M. A. Alnafea,
King Saud University, Saudi Arabia

David Sipos,
University of Pecs Faculty of Health Sciences, Hungary

Ala khasawneh
University of Pécs, Hungary

Mustafa Sabil,
United Kingdom

Zang-Hee Cho,
Seoul National University, South Korea

Bin Zheng,
University of Oklahoma, USA

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Michael L Goris,
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Cleveland Clinic Foundation, USA

Barath Narayanan Narayanan,
University of Dayton, USA

Jamal Zweit,
Virginia Commonwealth University, USA

David A Gutman,
Emory University School of Medicine, USA

Limin Yang,
University of Iowa, USA

Tamara Feygin,
University of Pennsylvania, USA

Hesham El Sheikh,
Benha University, Egypt

Manohar Roda,
University of Mississippi, USA

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Mafalda Gomes,
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Aminur Rahman,
National Institute of Neurosciences and Hospital, Bangladesh

Shivaram Poigai Arunachalam,
Mayo Clinic, USA

Ken Miles
University College London, UK

Tanya Moseley
University of Texas MD Anderson Cancer Centre, USA

Hyoung K Lee
Missouri University of Science and Technology, USA

Mariela Agolti
Centre of Nuclear Medicine, Argentina

London Attractions



Glimpses of Data Mining Conferences















