

THE 6TH INTERNATIONAL CONFERENCE ON DATA ANALYTICS FOR BUSINESS AND INDUSTRY



29-30 OCTOBER 2025, KINGDOM OF BAHRAIN

ORGANIZED BY



IN COLLABORATION WITH



TECHNICALLY SPONSORED BY



TRACKS

BIG DATA

DATA MINING

E-COMMERCE

OPTIMIZATION

DATA SCIENCE

RISK ANALYSIS

DATA ANALYTICS

CLOUD COMPUTING

SECURITY ANALYSIS

DATA VISUALIZATION

BUSINESS ANALYTICS

FINANCIAL ANALYTICS

INSURANCE STATISTICS

PATTERN RECOGNITION

PROJECT MANAGEMENT

BUSINESS INTELLIGENCE

WOMEN IN DATA SCIENCE

STATISTICS IN IT INDUSTRIES

SUPPLY CHAIN MANAGEMENT

APPLICATIONS OF DATA SCIENCE

ENERGY SYSTEMS AND EFFICIENCY

QUALITY CONTROL AND RELIABILITY

IMAGE ANALYSIS AND TOMOGRAPHY

STATISTICAL AND FINANCIAL MODELING

BIOINFORMATICS & HEALTH POLICY DECISION MAKING

ARTIFICIAL INTELLIGENCE FOR BUSINESS AND INDUSTRY



DAY1: WED 29 OCTOBER 2025

08:00 – 09:00	REGISTRATION	
09:00 – 09:05	OPENING CEREMONY	WELCOMING NOTES
09:05 – 09:15		DR. FUAD AL ANSARI PRESIDENT OF UNIVERSITY OF BAHRAIN
09:15 – 09:25		DR. HESSA AL-JUNAID VICE PRESIDENT FOR ACADEMIC AFFAIRS
09:25 – 09:35		DR. ATHRAA ALMOSAWI DEANSHIP OF GRADUATE STUDIES & SCIENTIFIC RESEARCH
09:35 – 09:35		DR. ALI BIN-THANI AND DR. MAZEN ALI REPRESENTATIVES OF CONFERENCE STEERING COMMITTEE
09:45 – 10:15	KEYNOTE PEECH#1	 A NEW DISTANCE BETWEEN MULTIVARIATE CLUSTERS OF VARYING LOCATIONS, ELLIPTICAL SHAPES, & DIRECTIONS PROF. ALI HADI AMERICAN UNIVERSITY IN CAIRO, EGYPT
10:15 – 10:45	KEYNOTE PEECH#2	 ARTIFICIAL INTELLIGENCE INNOVATIONS FOR BETTER MEDICAL AND HEALTHCARE SOLUTIONS DR. SAEED SHARIF UNIVERSITY OF EAST LONDON, UNITED KINGDOM
10:45 – 11:00	BREAK	
11:00 – 13:00	WORKSHOP#1	 TITLE MS. NAEEMA ALAZEMI MASTER STUDENT, UNIVERSITY OF BAHRAIN
13:00 – 14:00	BREAK	

DAY1: WED 29 OCTOBER 2025

14:00 – 16:00

WORKSHOP#2



**REAL-TIME ANALYTICS FOR BUSINESS DECISION-MAKING
USING STREAM DATA PROCESSING**

MR. GANESH NERELLA

Database Administrator, Database & Cloud Architect, Cybersecurity
Compliance Expert, Automation Strategist, Risk Mitigation Strategist

16:00 – 17:30

BREAK

17:30 – 18:00

MEETING



informs. BAHRAIN INTERNATIONAL GROUP 

ANNUAL MEETING

DR. SAWSAN HILAL

HOD OF MATHEMATICS, UNIVERSITY OF BAHRAIN

18:00 – 18:30

KEYNOTE SPEECH#3



TITLE

PROF. RISTO MIIKKULAINEN

THE UNIVERSITY OF TEXAS AT AUSTIN

END OF DAY1

DAY2: THU 30 OCTOBER 2025

08:00 – 09:00

TECHNICAL SUPPORT

09:00 – 09:20

SESSION **A1**

SESSION **A2**

SESSION **A3**

SESSION **A4**

SESSION **A5**

09:20 – 09:40

09:40 – 10:00

10:00 – 10:20

10:20 – 10:40

10:40 – 11:00

BREAK

11:00 – 11:20

SESSION **B1**

SESSION **B2**

SESSION **B3**

SESSION **B4**

SESSION **B5**

11:20 – 11:40

11:40 – 12:00

12:00 – 12:20

12:20 – 12:40

12:40 – 13:00

BREAK

13:00 – 13:20

SESSION **C1**

SESSION **C2**

SESSION **C3**

SESSION **C4**

SESSION **C5**

13:20 – 13:40

13:40 – 14:00

14:00 – 14:20

14:20 – 14:40

14:40 – 15:00

BREAK

15:00 – 15:20

SESSION **D1**

SESSION **D2**

SESSION **D3**

SESSION **D4**

SESSION **D5**

15:20 – 15:40

15:40 – 16:00

16:00 – 16:20

16:20 – 16:40

16:40 – 17:00

BREAK

17:00 – 17:30

CLOSING REMARKS