



الجامعة الأهلية
AHLIA UNIVERSITY
BAHRAIN

AHLIA UNIVERSITY'S SEVENTH
ANNUAL RESEARCH FORUM

INNOVATIVE RESEARCH

A LEAP TOWARDS THE FUTURE



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Day One

Wednesday 12th June 2019

12:30 - 12:50 **Break**

INNOVATIVE RESEARCH IN INFORMATION TECHNOLOGY AND ENGINEERING

12:50 - 13:10 Dr. Yousif Albastaki
Odor Sensing Techniques as a tool for Biometric Person Authentication

13:10 - 13:30 Dr. Sohail Safdar
Anti-Shoulder Surfing based Authentication Mechanism
using Graphical Passwords

13:30 - 14:30 **Lunch**

14:30 - 14:50 Dr. Suresh Subramanian
Algo trading in a limit order book prediction using Machine Learning Algorithm

14:50 - 15:10 Dr. Ammar AlDallal
Using Data Mining Techniques to Predict Diabetes and Heart Diseases

INNOVATIVE RESEARCH IN HUMANITIES AND COMMUNICATION

15:10 - 15:30 Dr. Zuhair Dhaif
معالجة قضايا الدراما الخليجية لقضايا العنف ضد المرأة

15:30 - 15:50 Dr. Ali Abdulnabi
الرحلة بين المقاربة الجغرافية والدراسة السرديّة: دراسة في رحلة ابن جبير

Day One

Wednesday 12th June 2019

OPENING ADDRESS

09:30 - 09:40

Prof. Abdulla Al Hawaj
Founding President, Chairman of the Board of Trustees, Ahlia University

WELCOMING SPEECH

09:40 - 09:50

Prof. Mansoor Alaali
President, Ahlia University

HIGHLIGHTS OF THE FORUM

09:50 - 10:00

Dr. Dalia Mohamed Kamel
Acting Dean of Graduate Studies and Research, Ahlia University

GUEST SPEAKER

10:00 - 10:15

Dr. Farzana A. Al-Maraghi
Director, Scientific Research, Secretariat-General of the Higher Education Council
Bahrain National Research Strategy (2014-2024)

GUEST SPEAKER

10:15 - 10:45

Prof. Mahmoud Mohamed Abdelaty
Zewail City of Science and Technology and Sohag University, Egypt
Quantum Search Algorithm with Superconducting Flux Qubits

10:45 - 11:05

Ms. Amina AlHawaj
Innovation interaction activity session

11:05 - 11:30

Opening of Poster Session and Book Exhibition / Break

KEYNOTE SPEECH SESSION

11:30 - 12:00

Prof. Mukhtar Alhashimi
How student select their college major and plan for the future?

12:00 - 12:30

Prof. Shawqi Al Dallal
Drivers of The Fourth Industrial Revolution And Beyond: A Journey To The Future

Day Two

Thursday 13th June 2019

INNOVATIVE RESEARCH IN HUMANITIES AND COMMUNICATION

12:20 - 12:40

Prof. Ismail Noori Mseer
The myth of the past is beautiful

12:40 - 13:00

Dr. Adnan J. R. Al-Jubouri
Beauty Product Labels: A textual Analysis of a Genre for Translation Purposes

13:00 - 13:20

Dr. Abdulsadek Hassan
The motivations of the usage of Bahraini youth
to entertainment clips on YouTube site and the Gratifications achieved

13:20 - 14:20

Lunch

14:20 - 14:40

Dr. Hosam Elhamy
A Model for Interpreting Social and Professional Factors Affecting Scientific
Productivity in Media Research

INNOVATIVE RESEARCH IN MEDICAL HEALTH & SCIENCES

14:40 - 15:00

Dr. Noor Al Sayed
Are generation Z lazy:
Investigating obesity-related behaviors of Bahraini adolescents

15:00 - 15:20

Dr. Dalia Mohamed
Low back pain in primigravida women responses to Muscle energy techniques

Closing Remarks

Appreciation Ceremony

Day Two

Thursday 13th June 2019

09:30 - 09:40

WELCOMING SPEECH

Dr. Dalia Mohamed Kamel
Acting Dean of Graduate Studies and Research, Ahlia University

09:40 - 10:10

KEYNOTE SPEECH

Prof. Amer Al Roubaie
Environmental protection and Human Survival: Living Planet Report 2018

INNOVATIVE RESEARCH IN BUSINESS AND FINANCE

10:10 - 10:30

Dr. Anji ben Hamed and Dr Maria Saberi
Enhancing Learning Outcomes Achievement in Higher Education
using Gaming Strategies: the case of Business Courses

10:30 - 10:50

Dr. Rami Abu Wadi
Auditors' Usage of Computer-Assisted Audit Techniques (CAATs)
Challenges and Opportunities

10:50 - 11:10

Dr. Fatima Alaali
Economic Development and Environmental Sustainability: Evidence from Bahrain

11:10 - 11:30

Break

11:30 - 11:50

Dr. Zainab Jaafar Alhayki
Behavior Equilibrium Exchange Rate and Misalignment:
Empirical Case from Kuwaiti Dinars

11:50 - 12:10

Dr. Maryam Husain Almahdi
The Evolution of Interactivity in the Context of Social Commerce

12:10 - 12:20

Break



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