



الجامعة الأهلية
AHLIA UNIVERSITY
BAHRAIN



Under the patronage of
Professor Abdulla Y. Al Hawaj
Founding President | Chairman, Board of Trustees



THE 9th ANNUAL RESEARCH FORUM

Multidisciplinary Research Forum
for Sustainable Innovation

Ahlia University Theatre
from 10.30 till 16.00

SUN 4th - MON 5th - TUE 6th
December 2022



Opening Session

10:30
10:45

OPENING ADDRESS

Prof. Abdulla Al Hawaj

Founding President
Chairman of the Board of Trustees
Ahlia University

10:45
11:00

WELCOMING SPEECH

Prof. Mansoor Alaali

President
Ahlia University

11:00
11:15

HIGHLIGHTS OF THE FORUM

Prof. Mukhtar AL-Hashimi

VP for Academic Affairs
Acting Dean of Graduate Studies & Research

11:15
11:55

KEYNOTE SPEECH

Calabi-Yau
Spaces and the Journey of the Human
Mind to Search for Reality

Prof. Shawqi AlDallal

11:55
12:10

Healthy Indoor Environments

Dr. Imad Assali



12:10
12:25

How to Boost your Research Profile
and H Index

Dr. Esra AlDhaen

12:25
12:35

Q&A Session

12:35
12:50

Break

Session 1

12:50
13:05

Students' Perceptions of SmartBook as a Learning Engagement Tool: A Case Study

Ms. Fatema Al-Rawahi



13:05
13:20

أطر معالجة مواد الرأي في الصحف العربية لقضايا المياه
دراسة تحليلية في ضوء نظرية الصراع

Dr. Zuhair Dhaif



13:20
13:35

Arduino Based Obstacle Awareness Vest for Blind People

Dr. Ammar AlDallal



13:35
13:50

The Effect of Fintech on Banks' Performance: Jordan Case

Dr. Rami AbuWadi



13:50
14:05

Investment in Teaching and its Effect on Language Teacher Identity

Dr. Mohamed Hasan



14:05
14:15

Q&A Session

14:15
15:15

Lunch

Session 2

15:15
15:30

Social Commerce:
A Concept Explication

Dr. Maryam AlMahdi



15:30
15:45

مقارنة في المساق السيميائي المعاصر
"فوضى الحواس" دلالات الحواس
في رواية أحلام مستغانمي

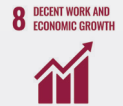
Dr. Ali Ahmed Omran



15:45
16:00

Does the Adoption of XBRL Disclosure
Constrain the Managerial Opportunistic
Behavior?

Dr. Zakeya Sanad



16:00
16:10

Q&A Session

End of Day 1

Opening Session

10:30
10:40

WELCOME NOTE

Prof. Mukhtar AL-Hashimi

VP for Academic Affairs
Acting Dean of Graduate Studies & Research

10:40
11:20

KEYNOTE SPEACH

Sustainable Development Through Five
Sense of Effective CSR Strategy

Prof. Muneer Al Mubarak



11:20
11:35

بين سلطة الفكر وجمالية لغة الخطاب:
اللاغة العربية أمودجا

Dr. Rafeeqa Bin Rajab



11:35
11:50

Emerging Computer Vision Solution to
Industrial Problems

Dr. Basel Ali



11:50
12:00

Q&A Session

12:00
12:15

Break

Session 1

12:15
12:30

Discourse Analysis of The International News Channels Sites in Arabic About Violence Against Arab Women

Dr. Muhammed Abdelaziz Said Taha



12:30
12:45

Calculation of the crystal-melt interfacial free energy for the Binary Hard-sphere System with the Diameter Ratio of 0.9 at Azeotrope

Dr. Majeed Amini



12:45
13:00

Evaluating the Effectiveness of an Integrated Connectedness Model on Teaching and Learning Methodologies

Dr. Salah AlHamad



13:00
13:15

A Review of the Higher Education Sector in the GCC Region: Strategic Objectives and Governance

Ms. Elham Ahmed



13:15
13:30

Q&A Session

13:30
14:30

Lunch

Session 2

14:30
14:45

Data Mining Model for Better Admissions
in Higher Educational Institutions (HEIs)

Dr. Subhashini Bhasakaran



14:45
15:00

The Quadruple Helix as an Approach to
Strengthen Bahrain's Innovation Agenda:
The Financial Services Sector Ecosystem

Dr. Hooria Hafedh



15:00
15:15

RF Circuits for 5G and Beyond:
Technologies, Design and Challenges

Dr. Alaaeddine Ramdhan



15:15
15:30

Q&A Session

End of Day 2

Opening Session

10:50
11:00

WELCOME NOTE

Prof. Mukhtar AL-Hashimi

VP for Academic Affairs
Acting Dean of Graduate Studies & Research

11:00
12:00

POSTER AND BOOK EXHIBITION

12:00
13:30

PANEL DISCUSSION:

Lessons learned, Opportunities and Challenges of Research in Higher Education

13:30
14:30

Lunch

14:30
15:30

Appreciation Awarding Ceremony and Closing Remarks

End of Day 3





الجامعة الأهلية
AHLIA UNIVERSITY
BAHRAIN