



SDG 17.2.3

University : Al Balqa Applied University  
Country : Jordan  
Web Address : bau.edu.jo

### [17.2.3] Sample of International Collaboration Data Gathering for SDGs



[BAU participated in Climate Justice Dialogue with American Friends Service Committee](#)

مذكرة تفاهم بين جامعة البلقاء التطبيقية ودائرة الإحصاءات العامة لتعزيز التعاون الأكاديمي والإحصائي

( 0 تعليقات ) ( 2477 مشاهدات )



[BAU – The Department Of Statistics To Empower Data-Driven Learning.](#)



### KOICA Jordan Office's Post



#### KOICA Jordan Office

May 29, 2024 · 🌐

#### A Productive Meeting for Al-Balqa Applied University Project at Karak University College

On May 29, 2024, KOICA Jordan Office Director Ms. Kim Soyoung had a courtesy visit with the Dean of Karak University College (KUC) of Al-Balqa Applied University (BAU), Dr. Haroon Tarawneh. The meeting focused on providing an update on the ongoing project aimed at enhancing employment opportunities for graduates of seven supported majors at KUC and Irbid University College (IUC) and the main campus at BAU.

During the meeting, Dr. Haroon provided Ms. Kim with an update on the procurement progress, including a guided tour of the campus and the renovated buildings for majors such as Fashion and Knitting, Construction, Plumbing and Welding, Electronics, and Automotive. He highlighted the high-quality equipment procured for these programs, emphasizing its significance in advancing students' skills and the college's competitiveness on a national level. Dr. Haroon emphasized that these programs aim to produce proficient and capable individuals who shall contribute significantly to Jordan's workforce, and that KUC will help these students find suitable employment opportunities through the Career Development Center (CDC) and its local networking.

Dr. Haroon expressed his gratitude to KOICA Jordan Office for their vital support for this project, praising the benefits this project will bring to the students, KUC, and the local community. In response, KOICA reaffirmed its commitment to supporting KUC in empowering the younger generation to excel in their fields and contributing to the development of the Technical and Vocational Education and Training (TVET) sector in the Kingdom.

#KOICA #KOREA #JORDAN #Karak #Karakuniversitycollege #like



### KOICA-BAU Joint Project on Developing Technical Education

**RL4Eng**

Development of Remote and Virtual Laboratories for Teaching and Training Engineering Students in the South Mediterranean and Sub-Saharan Higher Education Institutions



Co-funded by the Erasmus+ Programme of the European Union

Profile ▾ Project ▾ Media ▾ Training Materials ▾ Publications ▾ Project Portal E-portal ▾

Homepage / Project / Partners

## Partners

|  |  |  |
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|  |  |  |

### BAU collaboration for Quality Education in Engineering through RL4ENG PROJECT



المركز الدولي لبحوث المياه والبيئة والطاقة (IRCWEE)

تاريخ الخبر: الخميس 1-8-2024 09:07

## المركز الدولي لبحوث المياه والبيئة والطاقة يشارك في إعداد تقرير حالة البيئة الثالث في الأردن

( 698 مشاهدات ) ( 0 تعليقات )



في ظل سعيه الدائم لتعزيز الشراكات وتبادل الخبرات مع الوزارات والمؤسسات الحكومية وغير الحكومية وتنفيذ رؤية المركز المستمرة والمركزة على سياسة جامعة البلقاء التطبيقية قام المركز الدولي لبحوث المياه والبيئة والطاقة بالمشاركة بإعداد وإطلاق تقرير حالة البيئة الثالث في الأردن حيث أطلق معالي وزير البيئة الدكتور معاوية الرديدة الفعاليات الخاصة بإعداد تقرير حالة البيئة الثالث في الأردن بحضور الممثلة المقيمة لبرنامج الأمم المتحدة الإنمائي ونائب المدير الإقليمي لبرنامج الأمم المتحدة للبيئة وعدد من الخبراء والمختصين من الجهات الحكومية وغير الحكومية.

[BAU participation in drafting 3rd National Environment Report](#) **SDG7,12,13,15,17**

## وزير التربية والتعليم ووزير التعليم العالي والبحث العلمي يكرم الباحثة الدكتورة هبة الخرابشة

( 992 مشاهدات ) ( 0 تعليقات )



["Contribution to Drafting a Policy: The Role of University Students in Achieving Climate Justice: Challenges and Solutions in The Jordanian Context.](#) **SDG 7,13**



## Al-Balqa Applied University to Lead UN SDG 4 on Quality Education



## [Al-Balqa Applied University to Lead UN SDG 4 on Quality Education](#)



[Home](#) [About](#) [Membership](#) [Thematic Priorities](#) [Knowledge Hub](#) [Get involved](#) [Contact Us](#)



## [International Association of Universities \(IAU\) Membership](#)



## Certificate of Workshop Completion

This is to certify that

**Dr. Hazem S Hasan**

Has successfully attended and completed  
**Reimagining Learning – Leveraging AI in Curriculum, Assessment & Engagement**  
held in Amman, Jordan on September 17, 2025.

**Alex Lambert**  
Jordan Country Director and  
Levant Cluster Lead, British Council

**Dr Sean Morrissey**  
Academic Development Lead (Learning  
and Teaching), University of Strathclyde

**Prof Fiona Smart PhD, PFHEA**  
Learning and Teaching  
Enhancement Consultant



**British Council workshop Reimagining Learning – Leveraging AI in Curriculum, Assessment & Engagement.**



[BAU Delegation Participates at the University of Balamand, Lebanon, under the RL4Eng Project to Advance Remote Laboratories](#)



Water Management Strategies and Adaptation Actions under  
a Global Change Context for the Mediterranean Region

**WATER4MED**

01 June 2024 - 31 May 2027



### About the Project

The WATER4MED project aims to develop innovative solutions for water management in the Mediterranean region, focusing on adaptation to increasing climate change challenges.

Our goal is to improve water governance models and propose solutions for water storage and flood mitigation.



[WATER4MED](#)



**ENI  
CBCMED**  
Cooperating across borders  
in the Mediterranean



Project funded by the  
**EUROPEAN UNION**



**REGIONE AUTONOMA DE SARDIGNA  
REGIONE AUTONOMA DELLA SARDEGNA**



# INTERNISA

[HOME PAGE](#) [ABOUT THE PROJECT](#) [KEY INFORMATION](#) [HIGHLIGHTS](#) [PARTNERSHIP](#) [NEWS](#)

## Partnership



## INTERNISA

pureportal.strath.ac.uk/projects/bold-up-skilling-workshops-in-jordan

Home Profiles Research units Research output **Projects** Datasets Equipment Search...

### BOLD up-skilling Workshops in Jordan

Murphy, Sean (Principal Investigator)

People, Place and Policy

Project Knowledge Exchange

**Overview**

**Project Details**

Status: Active

Effective start/end date: 20/03/24 - 31/03/25

BALANCE

### BOLD Capacity Building Workshops

June-September 2024

THE UNIVERSITY OF STRATHCLYDE

THE UNIVERSITY OF STRATHCLYDE

## Homework Activity

Choose a course/module

Think about and discuss **why** you have chosen this module

Describe the **aims** of this module in a paragraph

Begin to define some:

- Disciplinary knowledge
- Durable skills

|                                                   |                                                                      |
|---------------------------------------------------|----------------------------------------------------------------------|
| Aghem National University                         | Entrepreneurship & Innovation                                        |
| Al-Azhar University                               | Financial Banking & Information Systems                              |
| Al-Balqa Applied University                       | Communication skills                                                 |
| Al-Fayoum Technical University                    | BSc Electrical Engineering                                           |
| Avicenna Arab University                          | Aircraft Instruments and Electronic Systems                          |
| Applied Science University                        | Financial Markets and Institutions                                   |
| Assiut Medical Sciences University                | General Biology                                                      |
| Agatse University of Technology                   | Advanced Pharmacy Practice                                           |
| Hebrew University                                 | Business Data Analytics                                              |
| Urdi National University                          | Introduction to Information Technology                               |
| ISRA University                                   | Object-Oriented Programming (OOP)                                    |
| Jadara University                                 | Fundamentals of Databases                                            |
| Jerash University                                 | Computer Skills                                                      |
| Jordan University of Science & Technology         | Visual Programming                                                   |
| Modia East University                             | Digital Literacy                                                     |
| Mutha University                                  | Entrepreneurship                                                     |
| National University College of Technology         | Introduction to Computer Networks                                    |
| Philadelphia University                           | Leadership, Innovation, and Entrepreneurship Skills                  |
| Princess Sumaya University for Technology         | Introduction to Internet of Things (IoT)                             |
| Tafila Technical University                       | Integrated Renewable Energy Systems                                  |
| The University of Jordan                          | Digital Libraries                                                    |
| The World Islamic sciences & Education University | Database Fundamentals                                                |
| University of Petra                               | Supply Chain Management                                              |
| Yarmouk University                                | Course of Academic Proficiency/Academic Practice in Higher Education |
| Zaltanah University                               | 3D game design and programming                                       |




**RL4Eng** Development of Remote and Virtual Laboratories for Teaching and Training Engineering Students in the South Mediterranean and Sub-Saharan Higher Education Institutions

Co-funded by the Erasmus+ Programme of the European Union

**Partners**



**Contact Information**  
 Dr. Mwaflaq Otom  
 Email: motom@gmail.com  
 Mobile: +962790143171

**CIRU@BAU**  
 2,960 followers  
 1mo • Edited •

BAU team have successfully participated in the third meeting for the Erasmus CBHE funded project "Development of Remote and Virtual Laboratories for teaching and training engineering students in the South Mediterranean and Saharan Higher Education Institutions RL4Eng" carried out at Mohammad V University in Rabat, Morocco, from 23-25 September, 2024. The project supports cooperation between higher education institutions in the south Mediterranean and sub-Saharan region (Jordan, Lebanon, Morocco and Tanzania) and will enhance consortium partners' responsiveness to recent trends in education post-COVID through the introduction of new teaching and learning methods such as peer learning as well as knowledge and best practice transfer. BAU's delegation was headed by **Prof. Dr. Saeid Abu-Romman**, **Dr. Aiman Alawin** and **Dr. Hazem Hasan** who reported on the project progress at BAU and showcased the results of utilising the resources provided by RL4Eng to BAU students in developing their graduation projects. **#Erasmus\_CBHE**, **#SDGs**, **#quality\_education**, **#partnershipforthegoals**



### [RL4ENG: International project](#) **SDG 4,9,17**

European Commission | **EU Funding & Tenders Portal**

Home > Funding > Partner search > AL-BALQA APPLIED UNIVERSITY > Bologna for Science Education in Palestine and Jordan

**Bologna for Science Education in Palestine and Jordan (BASE)**  
 101177752

| Internal navigation | General information | Call                                                                                                                                                                                                                                                                                                                                            | Programme   | DG/Agency |
|---------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------|
| General information |                     | ERASMUS-EDU-2024-CBHE                                                                                                                                                                                                                                                                                                                           | ERASMUS2027 | EACEA     |
| Abstract            |                     | Activity                                                                                                                                                                                                                                                                                                                                        |             |           |
| Participants        |                     | No activity available                                                                                                                                                                                                                                                                                                                           |             |           |
|                     |                     | Keywords                                                                                                                                                                                                                                                                                                                                        |             |           |
|                     |                     | Bologna Process, Enhancing Mobility                                                                                                                                                                                                                                                                                                             |             |           |
|                     |                     | Abstract                                                                                                                                                                                                                                                                                                                                        |             |           |
|                     |                     | Our project aims to elevate higher education in Palestine and Jordan by implementing the Bologna Process in one program chosen from the multiple programs in the colleges of science at each partner university in Palestine and Jordan. This project will utilize Bologna's standards and objectives to develop their individual universities. |             |           |

### [Bologna for Science Education in Palestine and Jordan \(BASE\)](#) **SDG 4,10**

European Commission | **EU Funding & Tenders Portal**

Home > Funding > Partner search > AL-BALQA APPLIED UNIVERSITY > Surveying and Mapping Technology for Smart City

**Surveying and Mapping Technology for Smart City (SUMTS)**  
 101183185

| Internal navigation | General information | Call                                                                                                                                                                                      | Programme   | DG/Agency |
|---------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------|
| General information |                     | ERASMUS-EDU-2024-CB-VET                                                                                                                                                                   | ERASMUS2027 | EACEA     |
| Abstract            |                     | Activity                                                                                                                                                                                  |             |           |
| Participants        |                     | No activity available                                                                                                                                                                     |             |           |
|                     |                     | Keywords                                                                                                                                                                                  |             |           |
|                     |                     | Surveying and mapping technology, smart city, intelligent identification, Internet of things, urban mapping, land management, monitoring of objects, IoT, initial and continuous learning |             |           |

### [Surveying and Mapping Technology for Smart City](#) **SDG 7,11**



الأحد 3-11-2024 الموافق 2 جمادى الأولى 1446

جامعة البلقاء التطبيقية

الرئيسية | كليات المركز | الكليات الخارجية | جهات أخرى | القبول والتسجيل | البحث | فعاليات الجامعة | منوعات | فيديوهات | إتصل بنا | موقع الجامعة



دائرة الإعلام

تاريخ الخبر: الثلاثاء، 20-8-2024 22:53

مناقشة رسالة ماجستير في البلقاء التطبيقية الموسومة التوزيع الأمثل لمحطات الشحن لاكتشاف الأهداف باستخدام أنظمة الطائرات بدون طيار: باستخدام منهج التعلم المعزز بإشراف مشترك مع جامعة العين الاماراتية



Post

( 0 تعليقات ) ( 1795 مشاهدات )



[Joint Supervision](#)



Fulbright Jordan

2,528 followers

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Congratulations Dr. **Nahla Al-Bayyari** on the successful completion of your Fulbright Program!

We are very proud of your accomplishments!



**Nahla Al-Bayyari** • 1st

Associate Professor of Human Nutrition and Dietetics

4mo • Edited •

Thank you to the faculty and staff of the Nutritional Sciences Department at the University of Michigan, Ann Arbor, School of Public Health, for the farewell lunch and the wonderful gift as I approach the end of my Fulbright ....more



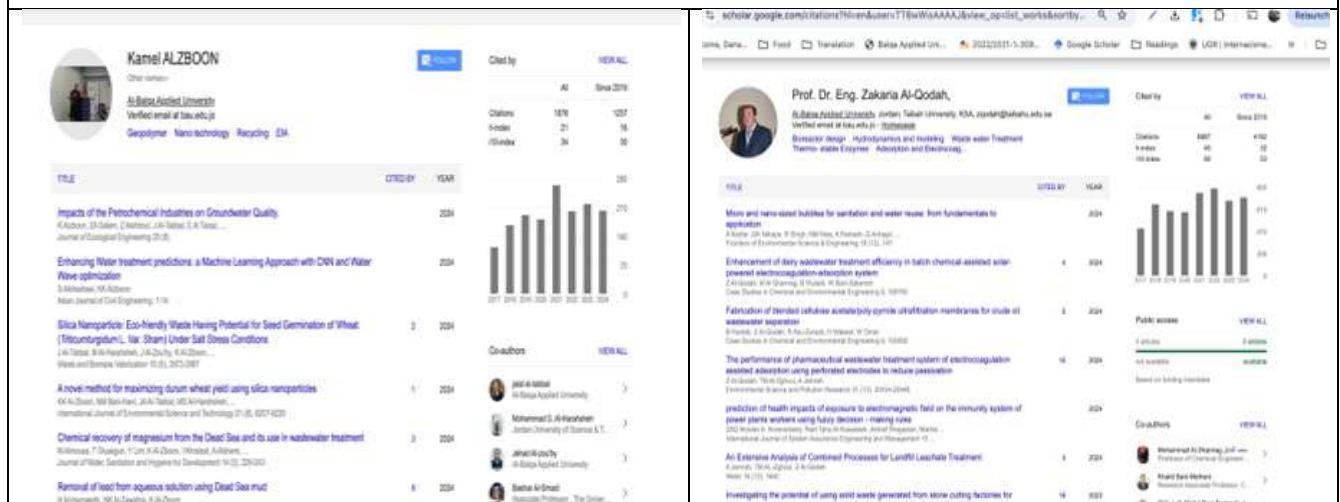
13

1 comment • 1 repost

[BAU Staff Taking Part in Fulbright Visiting Professor Program](#) **SDG 4,17**



### BAU staff Participation in International Weeks **SDG 3,4**

BAU participation in national committee **SDG 17**



كلية التمريض

12:48 2024-8-20

دكتورة شيرين عربيات عضو في اللجنة الإدارية لجمعية اتحاد الجامعات الأردنية لمكافحة التبغ

التدخين

566 مشاهدات (0 تعليقات)

Tweet

الأسفاد الدكتور خالد خريسات

مصلحة مع الأكاديمية بالصناعة

المؤسسة لتأسيس لجنة فنية الملكية الفكرية

مبادرات رؤية التحديث الاقتصادي

لجنة علمية، وبعد

أرجو العلم أن اللجنة إدارة مستندون دعم البحث العلمي والابتكار قررت في جلستها رقم 02023/43 تاريخ 2023/10/16، الموافقة على تشكيل لجنة فنية للملكية الفكرية برئاسةكم ومعضووا اللجنة أسماءكم في الجدول أدناه، وهي إحدى لجان مبادرات رؤية التحديث الاقتصادي المكلف بها مستندون دعم البحث العلمي والابتكار لتأسيسها

| الترتيب | الاسم               | المسمى الوظيفي                           | مجال التخصص |
|---------|---------------------|------------------------------------------|-------------|
| 1       | د. خالد خريسات      | مؤسس لمصلحة مع الأكاديمية في الصناعة     | رئيسا       |
| 2       | د. أسماء خريسات     | المصلحة الأكاديمية                       | عضوا        |
| 3       | د. مريم علي الفلاح  | مركز الابتكار، الجامعة الأردنية          | عضوا        |
| 4       | د. طارق لوزن مقلتي  | جامعة العلوم والتقانة في الأردن          | عضوا        |
| 5       | د. نسيم أم رمان     | مصلحة العلوم التطبيقية                   | عضوا        |
| 6       | د. مريم الخروف      | شركة بركات للتقانة الحيوية               | عضوا        |
| 7       | د. أحمد ميمى القاسم | مصلحة الترويج                            | عضوا        |
| 8       | الأمين عبد النجاة   | مصلحة مستندون دعم البحث العلمي والابتكار | عضوا        |

ونشكروا بسلامة فائق الاحترام

وزير التعليم العالي والبحث العلمي

رئيس لجنة إدارة مستندون دعم البحث العلمي والابتكار

الأسفاد الدكتور خالد خريسات

المصلحة مع الأكاديمية بالصناعة

BAU Membership in National Committees  
SDG 3,17

BAU Membership in National Committees SDG9

Home My Network Jobs Messaging Notifications

Prof. Dr. Zakaria Al-Godah - 1st  
Vice president for academic affairs, Al-Balqa Applied University, Bno

Dear Colleagues

The following serves as a second call to submit an abstract for the 10th Jordan International Chemical Engineering Conference "JICHEC10". The deadline has been extended to May 1st, 2024. We kindly request that your abstract for participation in the conference be submitted no later than that day. As you are aware, the "JICHEC10" conference will be conducted in Amman, Jordan in October 22-24, 2024.

We are pleased to inform you that so far forty abstracts and full texts have been submitted by researchers from twenty-five countries. The submissions encompass a broad spectrum of subjects pertaining to cutting-edge chemical engineering research and its associated applications. Furthermore, the conference will feature five plenary presentations encompassing a diverse range of subjects, including bio-process engineering, energy and environment, nanotechnology, and polymers.

We are ecstatic to provide the following keynote addresses for the conference:

- 1-Prof. Damià Barceló Cullerès, Water, Environmental and Food Chemistry, Spain
- 2-Prof. Irina Smirnova, Head of the Institute of Thermal Separation Processes, Vice president research of the TUHH, Germany
- 3-Prof. Iqbal Mujtaba, University of Bradford, UK
- 4-Prof. Mohammed Farid, Emeritus Professor Chemical and Materials Engineering, University of Auckland, New Zealand
- 5-Professor Nor Aishah Saidina Amin, Universiti Teknologi Malaysia

Selected articles from the "JICHEC10" in 2024 will be published in special issues of one of the international journals that are providing sponsorship for the conference:

- 1- Science of the Total Environment
- 2- Frontiers in Environmental Science

INTERNATIONAL COUNCIL CONSEJO INTERNACIONAL CONSEJO ORIENTALE CONSEJO OCCIDENTAL

Madrid, 15 February 2023

Subject: International extra virgin olive oil competition 2023 - Mario Solinas Quality Award: selection of the finalists

Ref: Q/T.30/4-2023

Dear Mr. Haddad,

Thank you for agreeing to assess oils submitted for this year's Mario Solinas Quality Award.

I send you, via DHL, 9 oils with the following codes: 23-031, 23-032, 23-033, 23-034, 23-035, 23-036, 23-037, 23-038, 23-039.

To assess these oils, calculate the average of the scores given by the panel members (minimum 8) for each descriptor mentioned in the sheet (attached). Then, calculate the average of the partial scores and the overall score out of 100.

Also, given this year's categories, please also assess each type of fruitiness, green or ripe, of each of the oils if you observe any changes in comparison to those in the following table.

| Sample code | Large scale producers/ small scale producers/ Packery | Type of fruitiness (green/ ripe) | Intensity of fruitiness |
|-------------|-------------------------------------------------------|----------------------------------|-------------------------|
| 23-031      | Large scale producers                                 | Green                            | 6,1                     |
| 23-032      | Large scale producers                                 | Green                            | 5,7                     |
| 23-033      | Large scale producers                                 | Green                            | 7                       |
| 23-034      | Large scale producers                                 | Green                            | 6,8                     |
| 23-035      | Large scale producers                                 | Green                            | 6,5                     |
| 23-036      | Large scale producers                                 | Green                            | 6                       |
| 23-037      | Large scale producers                                 | Green                            | 6,4                     |
| 23-038      | Large scale producers                                 | Green                            | 5,5                     |
| 23-039      | small scale producers                                 | Green                            | 5,5                     |

Please send the average evaluation sheet for each of the oils by email to [r.villan@internationalsolinasoil.org](mailto:r.villan@internationalsolinasoil.org) before 8 March 2023, so that the list of finalist oils with the highest scores in each of the groups of fruitiness can be drawn up.

BAU staff in Conference  
organizing Committees Sample SDG 17

BAU participation in International Committees  
SDG 17



## Zaid Al-Anber

Al-Balqa Applied University

Verified email at bau.edu.jo

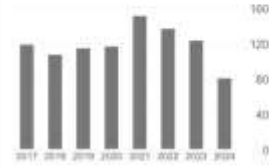
Thermodynamics Energy Water and water treatment

ORCID

Cited by

VIEW ALL

|           | All  | Since 2019 |
|-----------|------|------------|
| Citations | 1668 | 721        |
| h-index   | 17   | 12         |
| i10-index | 22   | 13         |



Co-authors

- Mohammad Al-Shanbagh, Professor of Chemical Engineer...
- Mohammad Makouj, Professor of Chemical Engineer...
- Prof. Mohammed Al-Anber, Faculty of Sciences, Department...
- Prof. Dr. Eng. Zakaria Al-Qudus, Al-Balqa Applied University, Jord...
- W.K. Lafi (Wakil Bari Salameh), Al-Balqa Applied University
- Khaled Bari-Mallam, Research Associate Professor, C...

| TITLE                                                                                                                                                                                                                                                                                       | CITED BY | YEAR |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|
| Silica-Based 1, 3-Diphenyl-1, 3-Propanedione Composites: Efficient Uranium Capture for Environmental Remediation<br>MA Al-Anber, W Al-Qudus, IF Al-Momani, AK Hajar, D Sobola, W Alshaykh, ...<br>Current Analytical Chemistry 20 (7), 500-515                                              |          | 2024 |
| New Efficient Indicators for Placing Qualifications in the Jordanian National Qualifications Framework<br>BM Zaqzabi, NM Al-Qalbi, ZA Al-Anber<br>From Industry 4.0 to Industry 5.0: Mapping the Transitions, 585-596                                                                       |          | 2023 |
| The Role of the National Qualifications Framework in the Jordan Education System<br>ZA Al-Anber, TY Asarata, S Bari-Mohammad, ZA Al-Anber<br>International Journal of Advanced Science and Computer Applications 2 (1), 41-48                                                               |          | 2023 |
| ENABLING A SUPPLY CHAIN SCOR MODEL FOR STRATEGIC DECISION-MAKING AND GROWTH OF THE HIGHER EDUCATION SECTOR IN JORDAN<br>NA Nemer, Aweid Mohammad Alarawneh, Zaid A. Al-Anber, Zaid Al-Kafsa, Raeda ...<br>Journal of Southwest Jiaotong University 57 (No 4)                                |          | 2022 |
| The Jordanian universities experience in integrating online learning and its quality assurance.<br>TY Asarata, N Alhindawi, S Bari-Mohammad, ZA Al-Anber, ...<br>Int. Arab. J. Inf. Technol. 19 (3A), 844-866                                                                               | 11       | 2022 |
| A Study on the implementation of integrating online learning (fully and blended forms) and its quality assurance in Jordanian universities<br>TY Asarata, ZA Al-Anber, SQ Bari-Mohammad, ZA Al-Anber, ...<br>2021 32nd International Arab Conference on Information Technology (ACIT), 1-10 | 4        | 2021 |
| Encapsulation of 4, 4', 4'-trifluoro-1-(2-thienyl)-1, 3-butanedione into the silica gel matrix for capturing uranium (VI) ion species                                                                                                                                                       | 5        | 2021 |

## Sample of BAU Research Collaboration All SDGs

### دائما في أيد أمينة

كلب الربط مع الصناعة نحن نعلم أن السيرة الذاتية مهمة، ولكنها قطعة من الورق تحتوي على قصة شخص وراءها وتتمثل مهمتنا كجامعة في فهم الاحتياجات المحددة أصحاب العمل والباحثين عن فرصة عمل للمساعدة في إيجاد تطابق مثالي في الخبرات والمهارات والكفاءات والسلوكيات.

يوجد هناك العديد من الطرق التي تمكن المؤسسات من خلالها في المشاركة معنا

عم الأبحاث وذلك من خلال مشاريع محددة أو اتفاقيات واسعة، تتعاون جامعة BAU مع غرفة صناعة عمان لتعزيز أهداف البحث بمجالها الرئيسي والتطبيقي. إن هدفنا هو عمل مع شركاء الصناعة الأردنيين لتحديد الأهداف والوصول إليها والتي من شأنها أن تؤثر بشكل إيجابي على المجتمع.

قل المعرفة قمنا بإعتماد التعريف الذي وضعه (1994) Bloedon and Stokes (الذي عرّف نقل المعرفة بأنها "العملية التي يتم من خلالها استخدام المعرفة المتعلقة بخلق أو قيام بأمور ذات قيمة وعائدة موجودة في بيئة منظمة وإمكانية نقلها إلى منظمة أخرى. وبذلك تسهم أنشطة ممارسة نقل المعرفة بتحديد ما هو مطلوب لتكون موضعا يستخدم في سياق منظمة أخرى مثل التدريس التطبيقي والتدريب.

### التفاعل مع الطلاب

مشاريع من خلال ورش العمل تستطيع المؤسسات دعم مهمتنا من خلال رعاية مشاريع التخرج أو توفير مواد عملية للمواد التي تحتاج إلى تطبيق التجارب ضمن إطارها تعليمي.

مشاركة مع الفعاليات الطلابية تشارك العديد من وحدات ومراكز وأقسام جامعة البلقاء التطبيقية في مشاريع التصميم والتطوير والتدريب والمؤتمرات والفعاليات متنوعة والتي تسعى بشكل دائم للحصول على الدعم والتوجيه من المهنيين ذوي الخبرة والإختصاص.

عروض التقديمية للمؤسسات تقدم المؤسسات العروض التقديمية بشكل دائم ومستمر وعلى مدار العام وذلك بالشراكة مع طلاب جامعة البلقاء التطبيقية، من خلال استخدام أحدث التقنيات داخل الحرم الجامعي على مدار العام.

لتوظيف إحدى أهم الأهداف التي تسعى لها هي ربط الطلاب بالفرص التي تقدمها المؤسسات من خلال تطوير مهاراتهم لما في ذلك من أثر إيجابي على المجتمع

### شركاؤنا

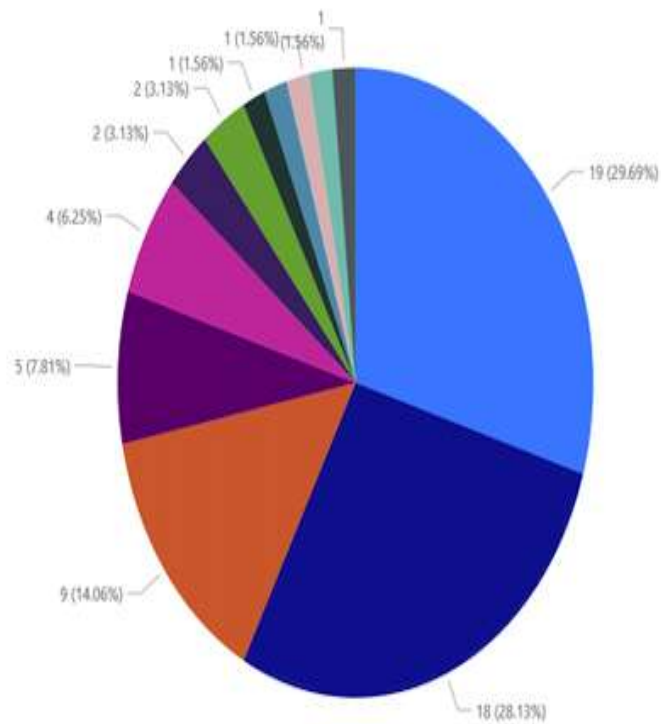


Industry link office All SDGs



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NO. OF PARTNERSHIPS/SDGs



SDGs SDG 17 ... SDG 4 (... SDG 1 (... SDG 5 (... SDG 9 (... SDG 10 ... SDG 2 (... SDG 11 ... SDG 12 ... SDG 13 ... SDG 15 ... SDG 8 (... SDG 14 ... SDG 16 ...

BAU partnership mapping with SDGs **All SDGs**



Ministry of Planning and International Cooperation  
TECHNICAL COMMITTEE MINUTES OF MEETING

"The soft loan for the financing of the Sector Budget Support Programme to sustain the implementation of the National Strategy for Human Resources Development 2010-2022"

|                |                                                                                                                                                                          |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Subject        | The soft loan for the financing of the Sector Budget Support Programme to sustain the implementation of the National Strategy for Human Resources Development 2010-2022. |
| Date           | Wednesday, 10 May 2023                                                                                                                                                   |
| Venue          | Ministry of Tourism and Antiquities                                                                                                                                      |
| No. of Meeting | 2 <sup>nd</sup> Technical Committee Meeting                                                                                                                              |

I. LIST OF PARTICIPANTS

| No. | NAME                | TITLE                                                | ORGANIZATION                                           | SIGNATURE |
|-----|---------------------|------------------------------------------------------|--------------------------------------------------------|-----------|
| 1.  | Mr. Muneer Garayeb  | Deputy Dir. & Soft Loans Manager                     | Jordan Agency for Development Cooperation (AJDC) Amman |           |
| 2.  | Mr. Rami Salibi     | Program Coordinator                                  | Jordan Agency for Development Cooperation (AJDC) Amman |           |
| 3.  | Eng. Mustafa Faleh  | Sector Engineer at the European Relations Division   | Ministry of Planning and International Cooperation     |           |
| 4.  | Mr. Youssef Shalabi | Technical Officer at the European Relations Division | Ministry of Planning and International Cooperation     |           |
| 5.  | Mr. Lina Al-Tamara  | Representative                                       | Ministry of Labour                                     |           |
| 6.  | Mr. Haya Hama       | Head of Policy and Planning Unit                     | Ministry of Higher Education and Scientific Research   |           |
| 7.  | Mr. Huda Al-Qudus   | Head of International                                | Ministry of Tourism and                                |           |

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Ministry of Planning and International Cooperation  
TECHNICAL COMMITTEE MINUTES OF MEETING

"The soft loan for the financing of the Sector Budget Support Programme to sustain the implementation of the National Strategy for Human Resources Development 2010-2022"

| No. | NAME                 | TITLE                                             | ORGANIZATION                                                                                             | SIGNATURE |
|-----|----------------------|---------------------------------------------------|----------------------------------------------------------------------------------------------------------|-----------|
| 8.  | Eng. Omar Al-Sharhat | Director of Engineering Department                | Al-Balqa Applied University, Al-Salt                                                                     | Applied   |
| 9.  | Dr. Dana Mubida      | Director, The Cooperation and Int. Relations Unit | Al-Balqa Applied University, Al-Salt                                                                     | Applied   |
| 10. | Dr. Al-Qudus         | Representative                                    | The Jordanian Accreditation and Quality Assurance Commission for Higher Education Institutions (AQACHEI) |           |
| 11. | Mr. Ayman Wajidi     | Representative                                    | Technical & Vocational Skills Development Commission (TVSDC)                                             |           |
| 12. | Mr. Mohamed Qasbi    | Chairman                                          | Hospitality and Tourism Sector Skills Council (HTSSC)                                                    |           |

II. DISCUSSIONS:

- The meeting started with a presentation from the **Politecnico Di Milano** University experts on the current vision and achievements of the "Technical Assistance Project to Contribute to the definition of Strategic Plan for Human Resources in Jordan" - funded by AJDC - with the Ministry of Tourism and Antiquities.
- Mr. Lina from **Politecnico Di Milano** reviewed a presentation showing the progress on identifying 10+1 innovative professional profiles skills and competence requirements for tourism industry, related to the **ETB** last EPLI, in cooperation with the HTSSC, AQACHEI and the TVSDC.
- Mr. Qasbi aligned this work and held a number of workshops in all Jordanian Universities to present the new 10+1 profiles.

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Ministry of Planning and International Cooperation  
TECHNICAL COMMITTEE MINUTES OF MEETING

"The soft loan for the financing of the Sector Budget Support Programme to sustain the implementation of the National Strategy for Human Resources Development 2010-2022"

- AQACHEI gave a brief on the Study Plans Validation in Jordan 2023. Mr. Ali Darwish stated that AQACHEI has studied the recent conducted Skills Gap Analysis and highlighted the needed skills and knowledge and develop it into relevant, adding skills, knowledge and behavior that is also aligned with international standards. Example for a new developed subject is **Tourism Transportation Management, Culinary Arts, Heritage Manager, Nara**. **Politecnico Di Milano** University have met with experts from GIZ, Jordan government, ACCOR, to finalize and understand the role of this profile and how to implement it.
- Mr. Mohamed Al-Qasbi, Chairman of the Hospitality and Tourism Sector Skills Council (HTSSC), stated that the HTSSC has just formed a technical committee for the strategy. He added that the positive results of this project are aligned with the modernization vision, these outcomes will attract the universities and attract the students to enroll in these skilled subjects.
- Mr. Lina Al-Tamara, Head of planning and Monitoring Achievement at the Ministry of Labour, gave a brief on the Education Plan Strategy. Mr. Lina stated that the strategy aims to develop the human resources focusing on education and training and skills development. For the TEVT Sector, the **MoE** is focusing on the following main challenges: lack of financing, imbalance for noneducational, lack of the quality of TEVT **programmes**, and shortage of qualified teachers.
- The strategy is also focusing on establishing and promote excellence, and ensuring quality, accountability pillar by promoting PPP. Mr. Lina added that their main role is to ensure a connection that is responsible on all TEVT interventions along with the TVSDC.
- The studied strategy integration between the employment strategy and the TEVT strategy is expected to be launched end of June. The studied strategy aims to creating more job opportunities for Jordanians which is aligned with the Modernization Vision (MV). Mr. Lina also mentioned that in order to achieve this, we need to increase investments and our national strategy for employment **programmes** is a wage support **programmes**, and was merged with the MV.
- Mr. Ali Al-Darwish, (AQACHEI), presented the progress and achievement related to the National Strategy Framework work and laws, bylaws, accreditation techniques and standards.
- Mr. Ayman Wajidi from the TVSDC joined Mr. Ali's progress and achievement related to the law and bylaws drafting and stated that from an three bylaws. The TVSDC law 2019, the TOT classification ranking and equivalent in 2020, and the TVSDC in 2023.

3



Ministry of Planning and International Cooperation  
TECHNICAL COMMITTEE MINUTES OF MEETING

"The soft loan for the financing of the Sector Budget Support Programme to sustain the implementation of the National Strategy for Human Resources Development 2010-2022"

- Mr. Ali mentioned that AQACHEI started its work on the 10+1 innovation profiles from the need of the labour market and matching it with the new created profiles, taking in consideration that the standards must align with the occupational standards.
- On Accreditation in Jordan:** AQACHEI issued a committee for tourism faculty in Jordan to discuss and agree on knowledge domains, and send it to all Jordanian universities once they are accredited.
- Mr. Haya Head of Policy and Planning Unit, at the Ministry of Higher Education and Scientific Research gave an update on the following:
- 1. Allow access to education:** facilitated via unified admission system. Achieved 100% of accepting all students who applied for scholarship and increased the scholarship pool from 800 to 1000 and down it to each university such as HTU.
- 2. Quality Assurance:** Mr. Haya explained the process of introduction of new **programmes**, where each university will submit a proposal for the new **programme** to higher education for approval, if it appeared it goes to AQACHEI for accreditation. Now Mr. Haya stated that they had a meeting with all the university deans of tourism subject, and a study was sent to the PDI and any new tourism sector **programmes** must follow the guidelines agreed on.
- 3. Innovation:**
- 4. Changing People's Mindsets:** to attract international students and including change the mindset of the universities to attract the int. students.
- Al-Balqa Applied University, Al-Salt representatives gave a brief and circulated a sheet of the progress and achievement status of the new masters (Copy attached).

4



10/08/23, 1:38 PM

Mali - CIRU - Outlook

**Da:** Elisa Catania <elisa.catania@polimi.it>  
**Inviato:** lunedì 12 dicembre 2022 16:17  
**A:** alidaradkeh11@gmail.com <alidaradkeh11@gmail.com>; Ayman Alwreikat <Ayman.Alwreikat@tvsc.gov.jo>; Fatima Masadeh <Fatima.Masadeh@MOP.GOV.JO>; Haya Musa <Haya.Musa@MOHE.GOV.JO>; Lara Tameme <Lara.Tameme@MOL.GOV.JO>; chairman@sscjo.online <chairman@sscjo.online>; osamamom75@yahoo.com <osamamom75@yahoo.com>; **Al Salem Hyasat** <ali.hyasat@bau.edu.jo>; bassamtwal@yahoo.com <bassamtwal@yahoo.com>  
**Cc:** Nadia Al-Qudah <Nadia.Al-Qudah@MOTA.GOV.JO>; Majdi Odibat <Majdi.Odibat@MOTA.GOV.JO>; Mohammad Alshraideh <Mohammad.Alshraideh@MOTA.GOV.JO>; hana hijawi <hana.hijawi@MOTA.GOV.JO>; Giuseppe Amoroso <giuseppe.amoroso@polimi.it>; Alessandro Ianniello <alessandro.ianniello@polimi.it>; Eloisa Casadei <eloisa.casadei@polimi.it>; Alessandra Blasi <alessandra.blasi@oics.gov.it>; Emad Hijazeen <Ehijazeen@mota.gov.jo>  
**Oggetto:** Workshops January 2023

Dear Ali,

I hope you are doing well.

In January 2023, we will be in Amman to follow up on the work we are doing together as a committee.

We invite you to the following 3 workshops to present and discuss the 9 professional profiles tourism sector we worked on.

1. **15<sup>th</sup> January at 10 AM** at MoTA First workshop to introduce 3 professional profiles
  2. **19<sup>th</sup> January at 10 AM** at MoTA Second workshop to introduce 3 professional profiles
  3. **23<sup>rd</sup> January at 10 AM** at MoTA Third workshop to introduce 3 professional profiles
- Below are the professional profiles that we will discuss together and approve as a committee.

Below are the professional profiles that we will discuss together and approve as a committee.

|                                         |
|-----------------------------------------|
| Tourist Promoter                        |
| Beverage Maker                          |
| Hospitality marketing and sales manager |
| Travel Advisor                          |
| Hospitality Reception Manager           |
| Adventure-tourist-Four-Guide            |
| Restaurant Manager                      |
| Waiter                                  |
| Chef                                    |
| Housekeeping Supervisor                 |

Please confirm your attendance at these workshops, and I hope to see you all soon.

Best regards,  
Elisa

## BAU and the Italian Agency for Development Cooperation, Ministry of Tourism Data Gathering for Mapping Tourism professional profiles

**From:** Abdul Latif, Rana <r.abdul-latif@unesco.org>

**Sent:** Thursday, January 26, 2023 10:59 AM

**To:** Ali Salem Hyasat <ali.hyasat@bau.edu.jo>

**Cc:** Katayama, Hiromichi <h.katayama@unesco.org>; Aram Avagyan <aram.avagyan1@gmail.com>; Dar Mahadin <d.mahadin@bau.edu.jo>

**Subject:** RE: Request for meetings and visit of BAU Jan 30

Dear Dr Ali,

As discussed on the phone, below is a very comprehensive list of data and information we would like to discuss in our meeting next week.

Best,  
Rana

- **Policy and Strategy:**
  - BAU's vision of ESP, VERSP, Jordan 888, TVSDC Strategic Plan for TVET, etc.;
  - Any strategy for BAU Community Colleges network/system development?
- **Management and administration:**
  - BAU duties, functions and authorities related to TVET;
  - Structure (organigram), number of staff dealing with TVET;
  - Development Programmes and Action Plans related to TVET;
  - Managerial body (Board, Council), composition/membership, terms of membership, influence;
  - Performance Reports or Action Plans and Programmes, M&E;
  - Assessment Reports: performance, achievements, effectiveness;
- **TVET institutions:**
  - Exact number of colleges by regions and profiles (for last 3-5 years);
  - Number of applicants, entrants and students, disaggregated by gender, groups of qualifications (training programmes) or education fields (for last 3-5 years);
  - Number of graduates and their job placement rate, according and not according to qualifications, disaggregated by gender, groups of qualifications (training programmes) or education fields (for last 3-5 years);
  - Number of staff, disaggregated by gender (for last 3-5 years); Administrative, Teaching, with levels of the education and ranking, Support.
  - Licensing and accreditation;
  - Introduction of new (abandon of outdated) qualifications (offer of courses); Curricula development;
  - Income generation;
  - Institutions' Management: Board (composition/membership, terms of membership, influence), Executive

10/08/23, 1:18 PM

Mali - CIRU - Outlook

- **Situations with TVET institutions facilities and equipment.**
- **Financing and funding:**
  - Amounts of the funding from different sources (for last 3-5 years): State, regional, municipal budgets, Private investments, External loans, Donors' contributions, etc.
  - Per capita (per student) cost (by the categories of qualifications); Scholarships, student loans;
  - Average (or by the size category) running cost per TVET institution and/or running cost of the entire network;
  - Institutions' budget design and spending;
- **Expenditures:**
  - Cost for a standard teacher curriculum development;
  - Average cost for a textbook design and publishing;
  - Annual expenditures on the capacity building for the staff: actual and required (estimated);
  - Average cost of personal refreshment of the TVET institutions facilities: actual and required (estimated);
  - Annual expenditures for capital restoration of the TVET institutions facilities: actual and required (estimated);
  - Average annual cost of provision of training consumables: actual and required (estimated);
  - Annual expenditures of other TVET aspects: actual and required (estimated);
- **Other topics:**
  - Planning of TVET provision in DM model;
  - Secondary and curricula development and revision;
  - Cooperation with employers (private and public), including VET/Accreditation, participation in standards and curricula development, training and assessment, etc., any specific PPPs;
  - Digital transformation and digitalization of TVET: Greening;
  - Quality assurance;
  - Involvement of the private sector including PPPs;
  - Vocational guidance and counselling and career development;
  - Other specific work-based learning, dual education, adult learning, lifelong learning, entrepreneurship programs, etc.

UNESCO Data Gathering



**جامعة البلقاء التطبيقية - دائرة الإعلام Media Department**

August 22

**رئيس جامعة البلقاء التطبيقية يرعى افتتاح ورشة "الأردن واليابان المعمارية الأولى"**

رعى رئيس جامعة البلقاء التطبيقية الأستاذ الدكتور أحمد فخري العجلوني افتتاح فعاليات "ورشة الأردن واليابان المعمارية الأولى" - ذاكرة المكان بين إدراج وجبال مدينة السلط القديمة - والتي نظمتها الجامعة بالتعاون والشراكة مع جامعة الحسين التقنية وجامعة واسيدا اليابانية بحضور نائب السفير الياباني نيتسو شونثيرو ومدير الوكالة اليابانية جاكا ونائب رئيس الجامعة للشؤون الأكاديمية وعميد كلية الهندسة وعميد شؤون الطلبة وبمشاركة عدد من الباحثين والخبراء وطلبة من اليابان وجامعة البلقاء التطبيقية والحسين التقنية وجمعية الصداقة الأردنية اليابانية ومهندسين وممثلين عن وزارة السياحة والآثار ودائرة الآثار العامة وهيئة تشييط السياحة وبلدية السلط الكبرى.

الدكتور رئيس الجامعة رحب في كلمة بالضيوف والمشاركين في الورشة وخاصة من الضيوف اليابانيين معبرا عن سعادته بانعقاد فعاليات هذه الورشة الهامة في رحاب الجامعة حول في الهندسة المعمارية في مدينة السلط أحد مواقع التراث العالمي لليونسكو.

وأشار الدكتور العجلوني إلى أن انعقاد الورشة في البلقاء التطبيقية يؤكد على التزامنا برعاية ودعم الجيل القادم من المهندسين المعماريين الذين سيشكلون أفق مدينتنا، كما ستتيح الورشة الفرصة للمهندسين للتفاعل مع المهندسين المتمرسين والتعرف على السعي الفني لثراث مدينة السلط. وأيضا هو تأكيد على الشراكة القائمة بين الجامعة وشركائنا من جامعة الحسين التقنية وجامعة واسيدا اليابانية والتي تضمن مرونة واستدامة مدنا ومجتمعاتنا والتي تشكل هدفا لتشارك جميعا بتحقيقه وهو تنفيذ أهداف التنمية المستدامة.

بدورها قالت منسقة ورشة العمل عضو هيئة التدريس في قسم العمارة في كلية الهندسة جامعة البلقاء التطبيقية الدكتورة ميساء الشوملي أن قسم العمارة في جامعة البلقاء التطبيقية ومنذ نشأته كان موضوع الاهتمام بمدينة السلط على رأس أولوياته في مشاريع الطلاب والمبادرات التطوعية وغيرها، وزاد الاهتمام والاحساس بالمسؤولية تجاه تطوير المدينة عندما دخلت السلط على لائحة التراث العالمي قبل سنتين وشارك القسم وطلبيته في توثيق مجموعة من المباني والشوارع والأدراج التراثية في مادة الحفاظ على التراث وتأتي ورشة العمل هذه بالتعاون ما بين جامعة البلقاء التطبيقية وجامعة الحسين التقنية في الأردن مع جامعة واسيدا

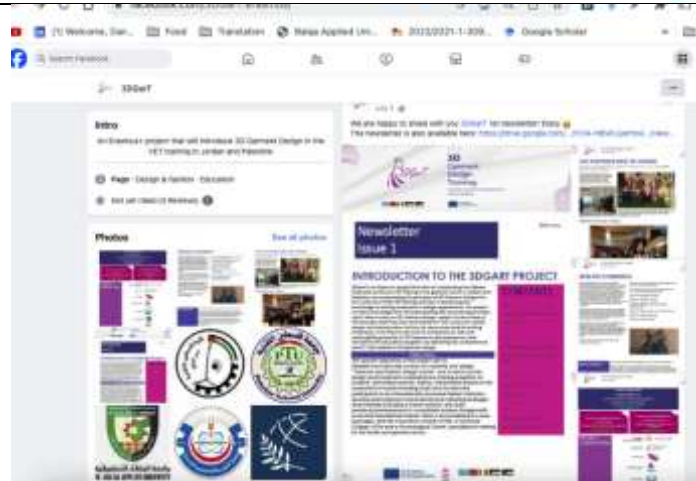
بدوره قدم منسق الورشة ما بين الجامعات الأردنية وجامعة واسيدا اليابانية وعضو مؤسس في جمعية الصداقة الأردنية اليابانية الدكتور أحمد جبران عرضا وملخصا عن فعاليات وخريطة عمل الطرق المشاركة في الورشة والمتضمنه توثيق وتحليل واقتراح برامج وتصاميم استثمارية لمدينة السلط القديمة حيث تتضمن الورشة تقسيم الطلبة إلى مجموعات عمل وتقسيم مناطق السلط عليهم لاقتراح المشاريع والتصاميم المعمارية التنموية والتحصينية لمدينة السلط.

وأدارت فعاليات اليوم الأول من الورشة الدكتورة دانا صاين مديرة وحدة التعاون والعلاقات الدولية في البلقاء التطبيقية والتي أشارت في حديثها إلى العلاقات المتمينة بين الأردن واليابان وما تقوم به إدارة الجامعة لتوثيق هذه العلاقات من خلال التعاون المشترك مع وكالة اليابان للتعاون الدولي جاكا والجامعات اليابانية، كما تحدثت عن المشاريع والتفاعلات والدراسات التي تقوم بها الجامعة مع المؤسسات في مدينة السلط لتطوير الواقع التراثي والسياحي لمدينة السلط.

ويأتي انعقاد الورشة، خلال الفترة بين 2023/29/8-21 في جامعة البلقاء التطبيقية وجامعة الحسين التقنية، بين مجموعة من اساتذة وطلبة من جامعة البلقاء التطبيقية وجامعة الحسين التقنية وجامعة واسيدا اليابانية بهدف تقديم وعرض وتحليل مشاريع وتصاميم معمارية لمدينة السلط، كما تتضمن الورشة عقد محاضرات وجلسات عامة مفتوحة بهدف تعميق الفهم الثقافي والمعماري بين الأردن واليابان.



**Jordan-Japan WORKSHOP on SALT SDG 11**



#### Abstract

3DGarT addresses VET initial and continuous training in the garment sector, in Jordan and Palestine. It builds on the recommendations obtained by a previous Erasmus+ Capacity Building project for HEIs, on similar studies in Palestine and it follows the Priorities for Action from ETF for Human Capital Development in both countries. It aims at modernizing the offered VET training by incorporating the principles of 3D Garment Design into the curricula of initial VET training and also in advancing the knowledge of existing employees in design departments. The project will draw knowledge from the participating HEIs and training providers, which offer courses on 3D Garment design, adapt it to the needs of VET providers and Final Users and transform it into curricula, profile design and training reform actions for newcomers and for existing employees. It will improve the level of competences, skills and employability potential of VET learners by developing new and innovative VET education programs, by delivering key competences and ICT skills related to 3D garment design. The specific objectives of the projects are to: Establish an innovative lab center for creativity and design "Garment and Fashion Design Center" one in each country; to design and implement comprehensive training programs for students, semi-skilled workers, trainers, stakeholders based on the assessment of needs including study tours for selected participants to an internationally renowned fashion institution; to develop and implement promotional and marketing strategies and materials including a market outlook; and assisting workshops/entrepreneurs to coordinate business linkages with local and international markets. Work is accomplished in 6 work packages, and the consortium consists of HEIs, a Technical College, NPOs and a Technological Centre, specialised in training for the textile and garment sector.

#### Activity

No activity available

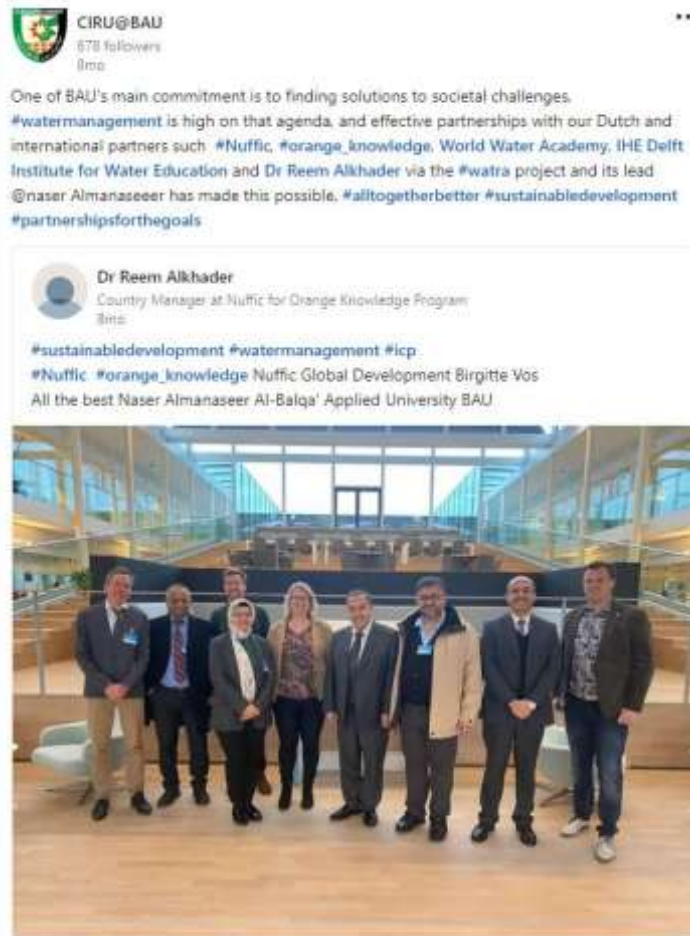
#### Keywords:

No keywords available

#### Participants

- DIMIOURGIKI SKEPSI ANAPTYXIS - CREATIVE THINKING DEVELOPMENT(942801677) - COORDINATOR
- DIETHNES PANEPISTIMO ELLADOS - INTERNATIONAL HELLENIC UNIVERSITY (IHU)(969038343) - BENEFICIARY
- CIAPE - CENTRO ITALIANO PER L'APPRENDIMENTO PERMANENTE - CIAPE(948518866) - BENEFICIARY
- CENTRO TECNOLÓGICO DAS INDÚSTRIAS TEXTIL E DO VESTUÁRIO DE PORTUGAL - CITEVE(988677920) - BENEFICIARY
- JORDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY - JUST(996480807) - BENEFICIARY
- AL-BALQA APPLIED UNIVERSITY - BAU(996993743) - BENEFICIARY
- PALESTINE TECHNICAL UNIVERSITY - KADOORIE (PTUK) - Kadoorie (PTUK) (966319766) - BENEFICIARY
- PALESTINE TECHNICAL COLLEGE - DEIR ELBALAH - PTCCB(920997945) - BENEFICIARY

### 3DGarT Erasmus Project SDG 4



## Collaboration with Nuffic on the WATRA Project **SDG 6, 17**



The MED-QUAD project, creating cross-border collaboration between Aleppo Applied University and the Arab Academy for Science, Technology and Maritime Transport, partners from Jordan and Egypt, has produced promising results in the field of research. The project's recent publication of a research report and its main paper titled "The Effects of Temperature on Sustainable Biomethane Production through the Digestion of Olive-Waste Residues and Chicken Manure" in [2022](#) [SDG 5, 12](#) is an evidence in the project's success.

The joint effort highlights the potential of sharing knowledge, expertise, and resources between Mediterranean countries to obtain advancements in research and develop MED-QUAD project prior to make it ["Sustainable, Safe, and Resilient"](#) in accordance with economic, green, social, healthy, and fair society to promote innovation and entrepreneurship in the region's main research challenges.

The results of this research will provide significant cross-border opportunities for the industry by adapting the technologies to its sustainable production process. In this way, the government can encourage the adoption of this technology through policies and regulations that promote the use of renewable energy sources and water management, while society can benefit from increased availability of renewable energy and reduced environmental impact of waste management.

The success of the collaboration marks a crucial milestone towards achieving the wider goals of the project's expected results, demonstrating the potential for cross-border scientific research between Mediterranean countries. Arab Academy for Science, Technology and Maritime Transport and Aleppo Applied University and MED-QUAD project is a model of cooperation that will play the leading role in creating a more resilient, sustainable, safe, and resilient society, which is essential for the region's economic growth, and address research challenges in the Mediterranean region.

At Aleppo 2022

[Project](#)

## MEDQUAD **SDG 6, 17**



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## Importance and Barriers of Establishing Educational/Training Programs in Electric Vehicles/Hybrid-Electric Vehicles in Jordan

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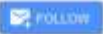


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