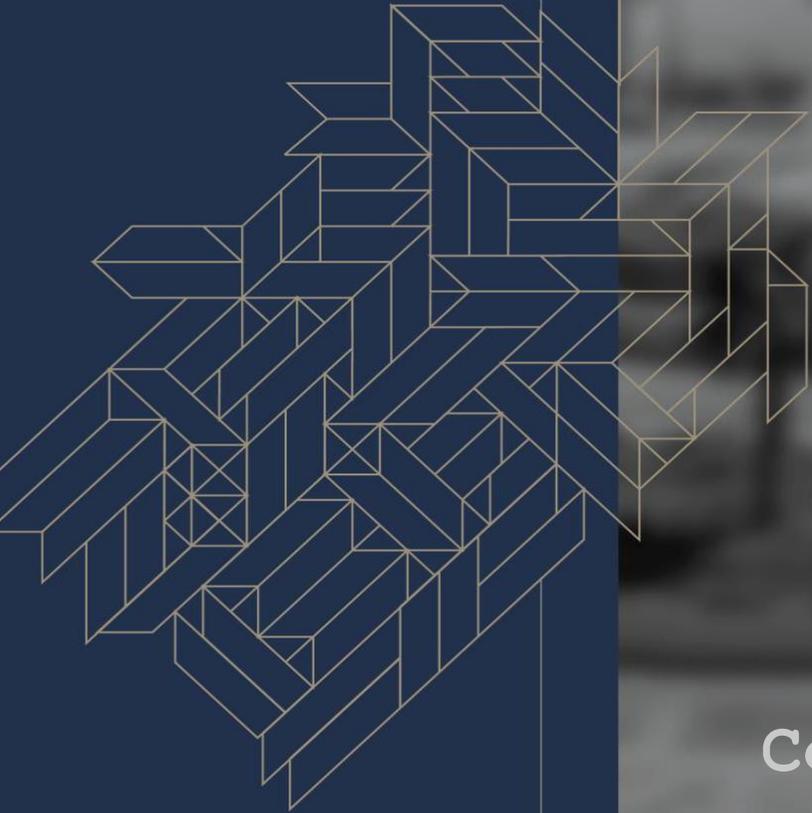




جامعة الإمام عبد الرحمن بن فيصل  
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY



SDG 17.2.5

Collaboration with  
NGOs for SDGs

2023-2024

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## 1. Introduction

Imam Abdulrahman Bin Faisal University (IAU) actively collaborates with non-governmental organizations to tackle the SDGs through student volunteering programmes, research programmes, or development of educational resources.

IAU constantly involve in various activities related to SDGs together with other organizations.

Find below some of activities at IAU.

## 2. The University Launches " University's Joud " Competition for Volunteering Teams



Imam Abdulrahman Bin Faisal University, represented by the Directorate of Community Partnership, has launched the competition "University's Jude" for the second year targeting volunteer teams of female students, in partnership with Women's Charitable Association "Joud" celebrating Saudi and International Volunteering Day on Sunday, 17 Jumada II 1444, 11 December 2022, during a ceremony held at the University headquarters under the patronage of the Vice President for Development and Community Partnership, Dr. Nihad Al-Omair, and the presence of the Chairman of "Joud", Mrs. Jawhara bint Saad Al-Manqour.

<https://www.iau.edu.sa/en/news/the-university-launches-universitys-joud-competition-for-volunteering-teams>

### 3. IAU Organizes "Tales of Volunteering" Exhibition to Highlight its Voluntary Efforts



Imam Abdulrahman Bin Faisal University, represented by the Directorate of Community Partnership and the Supreme Student Council, organized the exhibition "Tales of Volunteering" at Ajdan Walk, Al-Khobar, on Wednesday and Thursday 21-22 December 2022 in the presence of the Vice President for Academic Affairs, Dr. Ghazi Al Otaibi, and a number of Deans and Vice Deans at the University. The exhibition was organized as part of the University's activities to celebrate Saudi and International Volunteering Day 2022 and as a platform for highlighting some of the University's efforts in the field of volunteering.

<https://www.iau.edu.sa/en/news/iau-organizes-tales-of-volunteering-exhibition-to-highlight-its-voluntary-efforts>

#### 4. Volunteer Work: Innovation and Visions at the College of Science and Humanities



On Tuesday, February 13, 2024, the Department of General Subjects at the College of Science and Humanities held a scientific meeting entitled “Volunteer Work: Innovation and Visions”. That took place in the presence of the college dean, Dr. Dalal Alshanqiti, college vice deans, department heads, faculty members, and college students. The meeting was also attended by a number of employees of the Civil Development Association in Jubail (Tawasul), the Wahaj Women’s Charitable Society, employees of the Industrial University College in Jubail, employees of the College of Applied Medical Sciences, and a delegation of teachers. The Public Education Department at the Royal Commission in Jubail attended as well as Mr. Faisal Al-Fawzan, the representative of the Education Department and Scientific Activity.

<https://www.iau.edu.sa/en/news/volunteer-work-innovation-and-visions-at-the-college-of-science-and-humanities>

## 5. Summer Undergraduate Research Program at IRMC, IAU



Summer Research Program at IRMC is a great opportunity for highly qualified and promising Undergraduate students. Students will be selected through a rigorous and competitive process. Students will be collaborated with our researchers in world-class facilities available at IRMC at IAU to covers a variety of research topics under the broad umbrella of Biotechnology and Nanotechnology.

<https://www.iau.edu.sa/en/news/applications-are-open-for-the-summer-undergraduate-research-program>



## 6. Five Thousand Participants conclude the "Scientific Researcher" Journey at IAU

35 speakers participated online in the second edition of the successful scientific researcher program organized by the College of Science at Imam Abdulrahman Bin Faisal University, which comes under the college's strategic plan, with the attendance of 5291 participants in 32 workshops, with a total of 2065 minutes.

The Dean of the College of Science and Head of the Program, Dr. Amal Al-Otaibi, mentioned that the successful scientific researcher program aimed to achieve the goals of the college in supporting the scientific research and innovation system, by providing high-quality research that contributes to strengthening one of the long-term goals of the Kingdom's Vision 2030 and achieving the global competitiveness index in the field of research and development.

<https://www.iau.edu.sa/en/news/5-thousand-participants-conclude-the-scientific-researcher-journey>

## 7. Research, Educational and Training Cooperation Between IAU and Al-Yamamah University



Dr. Abdullah bin Muhammad Al-Rubaish, President of Imam Abdulrahman bin Faisal University, and Dr. Hussam Muhammad Ramadan, President of Al-Yamamah University, signed a Memorandum of Cooperation (MOC). The event was attended by IAU Vice-President for Development and Community Partnership, Dr. Nihad Al-Omair, and the Directorate for Public Relations and Media, Dr. Tufail Al-Yousef, and YU Vice-President, Dr. Yazid Al-Suhaibani, and Mr. Abdulaziz Buhimed.

<https://www.iau.edu.sa/en/news/research-educational-and-training-cooperation-between-iau-and-al-yamamah-university>

## 8. The College of Science Holds the Scientific Posters Exhibition 1444 AH



The College of Sciences at Imam Abdulrahman Bin Faisal University, represented by the Vice Deanship of Academic Affairs, held an exhibition of scientific posters for graduation projects 1444 AH, in the presence of the College Dean, Dr. Amal Al-Otaibi, the Vice Dean for Academic Affairs, Dr. Rasha Al-Essa, the colleges vice-deans, heads of departments, and faculty. The exhibition was also attended by a number of external parties from the labor market and national bodies

<https://www.iau.edu.sa/en/news/the-college-of-science-holds-the-scientific-posters-exhibition-1444-ah>

## 9. Space Biology Forum at Imam Abdulrahman bin Faisal University



20 research teams consisting of female students, graduates and faculty members in the Biology Department at the College of Science at Imam Abdulrahman bin Faisal University participated in the scientific forum entitled: "*Biology Biohackathon: Space Biology*", as part of extracurricular activities.

The Dean of the College of Science, Dr. Amal Al-Otaibi, stated that this activity is one of the important activities at the college level because of its research aspects related to female students, appreciating the efforts of the head of the department and the female students who excelled in the forum.

<https://www.iau.edu.sa/en/news/space-biology-forum-at-imam-abdulrahman-bin-faisal-university>

## 10. IAU Launches "Qoot" Campaign for Ramadan Baskets for the Eighth Year



Imam Abdulrahman Bin Faisal University in Dammam, represented by the Directorate of Community Partnership, launched the "Qoot" campaign for Ramadan baskets in its eighth year as part of the efforts of the voluntary "Tadaffuq" team from 13 February to 22 March 2023 under the umbrella of the community partnership with Al Ber Association in the Eastern Province to manage the reception of in-kind donations as a competent entity and across its headquarters in the Eastern Province.

<https://www.iau.edu.sa/en/news/iau-launches-qoot-campaign-for-ramadan-baskets-for-the-eighth-year>

## 11. IAU Launches Mawhiba Academic Enrichment Program



### **Imam Abdulrahman bin Faisal University launched the Mawhiba Academic Enrichment Program for the year 2024 under the slogan "We Rise to the Sky"**

Imam Abdulrahman bin Faisal University launched the Mawhiba Academic Enrichment Program for the year 2024 under the slogan "We Rise to the Sky" with the participation of 236 male and female high school students, which will last for three weeks in the presence of the University's Academic Vice President Prof. Abdulwahed Hamad Al Mazrua, the head of the program at the university, Dr. Nasser Saud Al-Rayes, and the students' parents.

<https://www.iau.edu.sa/en/news/the-academic-talent-enrichment-program-with-the-participation-of-236-students>

## 12. IAU Organized Scientific Visit for Students under Mawhiba Academic Enrichment Program



### 2024 Academic Enrichment Program of Mawhiba of IAU organized a Scientific Visit for Students

The 2024 Academic Enrichment Program of Mawhiba #Imam\_AbdulRahman\_Bin\_Faisal\_University organized a scientific visit for students of the Encryption and Information Security track to the Robotics Academy.

[https://x.com/IAU\\_KSA/status/1821062243368243682](https://x.com/IAU_KSA/status/1821062243368243682)

### 13. IAU launched Star Leaders Program for high school students



**Imam Abdulrahman Bin Faisal University has launched the Star Leaders program for 2024, aimed at empowering promising leaders from high school students to develop their leadership skills.**

Imam Abdulrahman Bin Faisal University has launched the **Star Leaders program** for 2024, aimed at empowering promising leaders from high school students to develop their leadership skills. The program lasts for two weeks, totaling 52 training hours. During the program, students will engage in various activities and apply skills that focus on independent learning, encouraging curiosity, discovery, experimentation, sharing talents, problem-solving, expressing opinions, teamwork, and decision-making. These activities aim to equip them with the necessary skills to achieve success in their lives and prepare them for the future.

<https://www.iau.edu.sa/en/news/launching-the-star-leaders-program-to-prepare-young-future-leaders>

## 14. IAU organized a workshop along with General Electric Company for Radiological Specialists



### Workshop by IAU along with General Electric Company for Faculty of Radiology Department

The Radiology Department at #King\_Fahd\_University\_Hospital in #Al-Khobar affiliated to #Imam\_Abdulrahman\_bin\_Faisal\_University held a specialized workshop attended by specialists from doctors, radiologists and ultrasound technicians, with the participation of General Electric Company.

[https://twitter.com/IAU\\_KFHU/status/1605507848909234176](https://twitter.com/IAU_KFHU/status/1605507848909234176)

## 15. Discussion focused on the strategic partnership between the Times Higher Education rankings and IAU



### Discussion focused on the frameworks of the strategic partnership between the Times Higher Education rankings and IAU

His Excellency the President of the IAU received Prof. Abdullah bin Mohammed Al-Rabish, a delegation from the British Times Higher Education classification, including: Paul Howarth (CEO), Phil Batty (Global Affairs Officer), Nick Davis (Head of MENA), Rashid Khamis (Strategic Communications Officer - MENA Region). In the presence of the Vice President for Scientific Research and Innovation, Prof. Dr. Fahd Al-Harbi, the Vice President for Development and Community Partnership, Dr. Nihad Al-Omar, and the Dean of Quality and Academic Accreditation, Dr. Ahmed Al-Kuwaiti. The discussion focused on the frameworks of the strategic partnership between the Times Higher Education rankings and the university, supporting the indicators of the university's vision, mission, strategy and sustainability.

[https://x.com/IAU\\_KSA/status/1798093606282027466](https://x.com/IAU_KSA/status/1798093606282027466)

## 16. IAU Renewable Energy Track Students' Scientific Visit to Gulf Laboratory to test Electrical Equipment



**“A Scientific Visit by Students of the Renewable Energy Track to Gulf Laboratory to test Electrical Equipment**

**The 2024 Academic Enrichment Program of Mawhiba Imam Abdulrahman Bin Faisal University (IAU) organized a scientific visit for students of the renewable energy track to the Gulf Laboratory for Testing Electrical Equipment (GCCELAB).**

[https://x.com/IAU\\_KSA/status/1818611018345419100](https://x.com/IAU_KSA/status/1818611018345419100)

## 17. IAU Engineering College Students participated in the "EnviroSpill" Conference and Exhibition at Bahrain



### Participation of IAU Engineering College Students in the EnviroSpill Conference and Exhibition at Bahrain

Part of the participation of College of Engineering students of IAU in the conference sessions specialized in combating pollution through the EnviroSpill Conference and Exhibition, which was held in the Kingdom of Bahrain to learn about the latest technologies in combating oil spills under the patronage and attendance of His Excellency the Minister of Oil and Environment in Bahrain.

[https://twitter.com/IAU\\_KSA/status/1582358003483029504](https://twitter.com/IAU_KSA/status/1582358003483029504)

## 18. IAU Active Participation in Earth Hour-Global Event to the rationalization of Energy Consumption



تشارك جامعة الإمام عبد الرحمن بن فيصل  
 في الحدث البيئي العالمي السنوي  
**Earth Hour | ساعة الأرض**

Sat, Mar 25, 2023  
 8:30 PM - 9:30 PM

**“Earth Hour” – Global Environmental Event followed by IAU**

IAU followed the global environmental event “Earth Hour”. For this event, all unnecessary lights and appliances will be turned off for 60 minutes on 25 March 2023 (8.30-9.30 PM) for the sake of the Earth

[https://twitter.com/IAU\\_KSA/status/1639624859494805504](https://twitter.com/IAU_KSA/status/1639624859494805504)

## 19. IAU invitation for Environmental Week Exhibition



جامعة الإمام عبد الرحمن بن فيصل  
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY  
كلية الهندسة 1 College of Engineering

#بيئتك تعرفك  
تعرفك بكل سلوك تقوم به

تدعوكم شعبة النادي البيئي بكلية الهندسة بجامعة الإمام عبد الرحمن بن فيصل لحضور معرض أسبوع البيئة تحت شعار #بيئتك تعرفك

يتضمن المعرض محاضرة مقدمة من  
الدكتور طلال الرشيد (رئيس جمعية أصدقاء البيئة)

يوم الإثنين الموافق 20 March  
Am وقت المعرض: 10:00-12:00  
الموقع: كلية الهندسة مبنى A13  
Am وقت المحاضرة: 10:00-11:00  
قاعة الخوارزمي - A13 الموقع: كلية الهندسة مبنى

Enva\_mewa

مبادرة التوعية البيئية 2023  
بيئتك تعرفك

### IAU invitation for Environmental Week Exhibition

The College of Engineering, IAU invited public and students to attend Environment Week Exhibition under the slogan “Your Environment Knows You”

[https://twitter.com/CE\\_IAU\\_SA/status/1637697377539612674](https://twitter.com/CE_IAU_SA/status/1637697377539612674)



### Environmental Week Exhibition by IAU

Part of the attendance of the Environment Week Exhibition held in the College of Engineering, IAU under the slogan “Your Environment Knows You”

[https://twitter.com/CE\\_IAU\\_SA/status/1637777150844469248](https://twitter.com/CE_IAU_SA/status/1637777150844469248)



## 21. IAU Active Participation in Geneva International Exhibition



### IAU Participation in Geneva International Exhibition

The #ImamAbdulrahman\_Bin\_Faisal\_University delegation participants in the (49) Geneva International Exhibition of Inventions with five inventions, which will be held during the period 17-21 / April / 2024 AD. With the participation of:

Dr. Murad Al-Thabeti  
 (Dean of the Faculty of Engineering)  
 Dr. Suleiman Al-Shammari  
 (Faculty of Medicine)  
 Dr. Saleh Al Zahrani  
 (Faculty of Engineering)  
 Dr. Khaled Salama  
 (College of Public Health)

Under the supervision of Dr. Kholoud Al-Ghamdi (Dean of the Institute of Innovation and Entrepreneurship)

#Ministry\_of\_Education  
 #Saudi\_inventions  
 #InventionsGeneva  
 #RiyadhExpo2030

[https://twitter.com/IAU\\_KSA/status/1780850945485865334](https://twitter.com/IAU_KSA/status/1780850945485865334)

## 22. IAU in cooperation with Saudi Aramco organized a Workshop entitled Sustainable Kingdom



### **IAU Organized Workshop entitled Sustainable Kingdom**

Under the patronage of His Excellency the President of Imam Abdulrahman Bin Faisal University and in the presence of the Vice President of the University for Development and Community Partnership, Dr. Nihad Al-Omair, #Community\_Partnership\_Department and the College of Engineering organized a workshop entitled: (Sustainable Kingdom) in cooperation with Saudi Aramco, at the College of Architecture and Planning.

[https://twitter.com/IAU\\_KSA/status/1605518297738248192](https://twitter.com/IAU_KSA/status/1605518297738248192)

[https://twitter.com/IAU\\_DCP/status/1605483223714185218](https://twitter.com/IAU_DCP/status/1605483223714185218)

## 23. IAU for being nominated among the top ten places in the TCS Sustainthon competition.



The poster is a blue and white graphic celebrating the nomination of the "Al-Kindi" team. It features the logos of TCS TATA CONSULTANCY SERVICES and IAU (Imam Abdulrahman bin Faisal University). The text in Arabic announces the team's nomination in the TCS Sustainthon Saudi Arabia 2024 competition. The team members listed are: محمد بن عوض المالكي, عبدالله بن منيف الحربي, عبدالله بن طارق الخطراوي, and كزار بن محمد الدبيسي. The project title is "تظير ترشح مشروعهم بعنوان معالجة مياه صرف أنظمة التبريد لمياه صالحة للشرب" (Treatment of Wastewater Generated by Refrigeration Systems). The poster also mentions that the team was one of the top ten out of 300 projects and was nominated in the final round of the competition held in September 2024. At the bottom, there is a logo for the Marketing Unit and an email address: EU@IAU.EDU.SA.

### TCS Sustainthon Saudi Arabia

The Institute of Innovation and Entrepreneurship congratulates the “Al-Kindi” team from the Faculty of Engineering at Imam Abdulrahman bin Faisal University for being nominated among the top ten places in the TCS Sustainthon competition.

[https://x.com/IAU\\_VPSRI/status/1825454672657752504](https://x.com/IAU_VPSRI/status/1825454672657752504)

## 24. IAU Active Participation in Sustainability related Research Activities



### Involvement of Energy Engineering Program, IAU in Engineering Projects Exhibition

Under the patronage of His Excellency the President Imam Abdulrahman Bin Faisal University Prof. Dr. Abdullah bin Mohammed Al-Rabish, Vice President for Scientific Research and innovation, Prof. Dr. Fahd Al-Harbi, inaugurated the **annual graduation projects exhibition** for College of Engineering, by displaying 48 engineering projects in the specializations of biomedical engineering, **energy engineering**, construction engineering, environmental engineering, and transportation and traffic engineering. In the presence of the Dean of the College, Dr. Murad Al-Thabeti, faculty members and company representatives.

[https://twitter.com/IAU\\_KSA/status/1791090424838336615](https://twitter.com/IAU_KSA/status/1791090424838336615)



**“A Scientific Visit by Students of the Renewable Energy Track to Gulf Laboratory to test Electrical Equipment**

The 2024 Academic Enrichment Program of Mawhiba Imam Abdulrahman Bin Faisal University (IAU) organized a scientific visit for students of the renewable energy track to the Gulf Laboratory for Testing Electrical Equipment (GCCELAB).

[https://x.com/IAU\\_KSA/status/1818611018345419100](https://x.com/IAU_KSA/status/1818611018345419100)



**Showcase on Diversity of Clean Energy Projects**

IAU is more interested with the diversity of projects that it seeks to develop, grow and market, which improves its realistic presence.

[https://twitter.com/IAU\\_KSA/status/1666468662578929664](https://twitter.com/IAU_KSA/status/1666468662578929664)



### **Presenting a project on Solar Panel at Innovative Environmental Solutions Competition**

In the 2022 Innovative Environmental Solutions Competition at Sadara, with the project:  
Developing a smart and self-tracking system for solar panels that directs the panels to the sun's rays during the day without using an electrical energy source.

[https://twitter.com/IAU\\_KSA/status/1665795634291523585](https://twitter.com/IAU_KSA/status/1665795634291523585)



### IAU Engineering Students visited the Research Institute at KFUPM

Students of the Engineering Design Principles track in the 2024 Mawhiba Academic Enrichment Program visited the Research Institute at King Fahd University of Petroleum and Minerals (KFUPM). The visit included an introductory tour of a number of laboratories, including energy storage laboratories (supercapacitors and batteries), energy conversion laboratories (solar cells), and the Sustainable Energy Systems Research Center.

[https://x.com/IAU\\_KSA/status/1816793023138746375](https://x.com/IAU_KSA/status/1816793023138746375)

## 25. Signed a memorandum of understanding with the Gulf Laboratory Company for Electrical Equipment Inspection

His Excellency the President of IAU Prof. Dr. Abdullah Al-Rubaish, signed a memorandum of understanding with the Gulf Laboratory Company for Electrical Equipment Inspection. The company was represented by CEO Eng. Saleh Al-Omari, in the presence of the Dean of the College of Engineering, Dr. Murad Al-Thubaiti.



3:21 PM - Oct 24, 2022

[https://twitter.com/IAU\\_KSA/status/1584520569055490048](https://twitter.com/IAU_KSA/status/1584520569055490048)

## 26. Workshop on “The Sustainable Kingdom” through National Collaboration

Under the patronage of His Excellency the President of IAU and in the presence of the Vice President of the University for Development and Community Partnership, Dr. Nihad Al-Omair and the College of Engineering organized a workshop entitled: **“The Sustainable Kingdom”** in cooperation with **Saudi Aramco**, at the headquarters of the College of Architecture and Planning.



[https://twitter.com/IAU\\_KSA/status/1605518297738248192](https://twitter.com/IAU_KSA/status/1605518297738248192)

[https://twitter.com/IAU\\_KSA/status/1604409270782640129](https://twitter.com/IAU_KSA/status/1604409270782640129)

## 27. Workshop on "Energy Efficiency" through National Collaboration

The Engineering Club, in cooperation with the Saudi Center for Energy Efficiency, invites you to attend the 'Energy Efficiency' workshop in Al-Khwarizmi Hall in the College of Engineering.



2030  
 Vision 2030  
 رؤية 2030  
 النادي الهندسي  
 Engineering Club  
 مركز كفاءة الطاقة السعودي  
 Saudi Center for Energy Efficiency

**كفاءة**  
 المركز السعودي لكفاءة الطاقة  
 Saudi Center for Energy Efficiency

يدعوكم النادي الهندسي  
 بالتعاون مع المركز السعودي لكفاءة الطاقة لحضور ورشة:  
**كفاءة الطاقة**

**ماجد عبدالله الهويمل**  
 خبير توعوي

**زاكان حمود الحربي**  
 خبير تنمية قدرات بشرية

الدعوة عامة

6 نوفمبر 2022  
 الأحد  
 قاعة الخوارزمي  
 12:00 م

CCECM@iau.edu.sa  
 @EC\_iau

[https://twitter.com/EC\\_club\\_iau/status/1588485055260811266](https://twitter.com/EC_club_iau/status/1588485055260811266)

## 28. Clean Energy Patent registered by United States Patent Office

The given webpage link (refer to 1<sup>st</sup> and 2<sup>nd</sup> paragraph) shows that the United States Patent Office registered a patent to an IAU faculty member (Organic Chemistry), in field of Clean Energy for her innovative method of producing nano-sorbent material consisting of carbon nanotubes grafted with acrylic acid and an acrylamide polymer. The idea of this invention acts as nano filters remove and absorb toxic phenolic materials from industrial wastewater which pose a threat to living organisms.



<https://www.iau.edu.sa/en/news/clean-energy-patent-registered-by-unitedstates-patent-office-for-an-inventor-from-iau>

