



جامعة الإمام عبد الرحمن بن فيصل  
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY

SDG 17.2.1

University's Direct  
Involvement in or  
into National or  
Regional Government  
Organizations-SDG  
Policy

2024-2025

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## 1. Introduction

Imam Abdulrahman Bin Faisal University (IAU) has direct involvement into national, government, or regional non-government organizations for executing SDG related activities.

It works along national, government, or regional non-government organizations to identify problems and challenges, develop policies, strategies, and interventions, and achieving SDGs effectively.

Find below some of our services at IAU.

## 2. Signing Memorandum between IAU and Najran University

The signing ceremony of the memorandum of understanding between #Imam\_Abdulrahman\_Bin\_Faisal\_University and Najran University included a tour for the Najran University delegation, which encompassed a visit to the Institute of Research and Medical Consultations and the Modeling and Manufacturing Laboratory at the College of Engineering.



[https://x.com/IAU\\_KSA/status/1871150034257076240](https://x.com/IAU_KSA/status/1871150034257076240)

### 3. Signed a cooperation agreement between IAU and Agency's Undersecretary for Railway Transport

His Excellency Prof. Asim bin Abdulrahman Al-Ansari, Acting Vice President of #Imam\_Abdulrahman\_Bin\_Faisal\_University for Development and Community Partnership, and #TGA, represented by the Agency's Undersecretary for Railway Transport, Mr. Khalid bin Ibrahim Al-Sultan, signed a cooperation agreement during the events of the Saudi Railways Exhibition and Conference.



[https://x.com/IAU\\_KSA/status/1859294319938531594](https://x.com/IAU_KSA/status/1859294319938531594)

#### 4. IAU Launches the "Postgraduate Diploma in Museum Studies" in Collaboration with SOAS University of London and with the Support of the Museums Commission at the Ministry of Culture.

Imam Abdulrahman Bin Faisal University Launches the "Postgraduate Diploma in Museum Studies" in Collaboration with SOAS University of London and with the Support of the Museums Commission at the Ministry of Culture.



<https://www.iau.edu.sa/en/news/iau-launches-the-postgraduate-diploma-in-museum-studies-in-collaboration-with-soas>

## 5. Collaboration Between IAU and the University of Turku, Finland



On Tuesday, September 16, 2025, Imam Abdulrahman bin Faisal University hosted a working session with the University of Turku, Finland, at the Deanship of Academic Development. The session took place within the framework of the ongoing academic partnership between the two universities, established in 2018.

This session is also aligned with the strategic plan of the Deanship of Academic Development, which identifies as one of its core objectives the establishment of effective partnerships and the expansion of impact locally, regionally, and globally, particularly with leading academic institutions, in the fields of innovation and educational development.

<https://www.iau.edu.sa/en/news/collaboration-between-iau-and-the-university-of-turku-finland>

## 6. IAU Receives Recognition Award from the University of Turku, Finland

Imam Abdulrahman Bin Faisal University (IAU), represented by the Deanship of Academic Development, has been honored with a Recognition Award from the University of Turku in Finland. The award celebrates IAU's steadfast commitment to advancing excellence in faculty professional development and acknowledges the strong, productive partnership between the two institutions in fostering education, innovation, and global collaboration.

This recognition highlights the ongoing strategic cooperation between the two universities in academic development and reflects IAU's leadership and commitment to advancing higher education both nationally and globally.



<https://www.iau.edu.sa/en/news/iau-receives-recognition-award-from-the-university-of-turku-finland>

## 7. IAU's Waste Water Analysis Lab

The IAU Environmental Engineering Laboratory is a teaching & research facility that affords students pro-active prospects to explore for all kinds of fields comprising of water treatment, solid waste, wastewater treatment, and air-pollution control. The IAU comprises of nine laboratories with necessary sufficient space, instrumentation, and other dedicated devices for laboratory courses offered in the undergraduate program: water chemistry, environmental microbiology, physical and chemical processes, and microbiological processes, in addition to the usual analytical equipment and other pilot-scale treatment modules.

### Wastewater/Organic Analysis Lab

#### *Equipment/Service*

- Gas chromatography coupled with mass spectrometry (GC-MS)
- Ion chromatography
- High-performance liquid chromatography (HPLC)
- Radioactivity Meter
- Solid phase extraction system
- Furnace
- Rotary evaporator
- Automatic titration unit

<https://www.iau.edu.sa/en/colleges/college-of-engineering/labs-and-equipment/environmental-engineering-laboratories>

### **Laboratory Analysis and Environmental Services offered by IAU**

[https://www.iau.edu.sa/sites/default/files/resources/price\\_list\\_for\\_env\\_analyses\\_-\\_2017.pdf](https://www.iau.edu.sa/sites/default/files/resources/price_list_for_env_analyses_-_2017.pdf)



## Wastewater/Organic Analysis Lab

### Supervisors

**Dr. Ismail Anil**

**Email:** ianil@iau.edu.sa

**Location:** College of Engineering, A13 Building

### Equipment/Service

- Gas chromatography coupled with mass spectrometry (GC-MS)
- Ion chromatography
- High-performance liquid chromatography (HPLC)
- Radioactivity Meter
- Solid phase extraction system
- Furnace
- Rotary evaporator
- Automatic titration unit

Laboratory Analysis & Environmental Services Price List

### Wastewater / Organic Analysis Lab at IAU

<https://www.iau.edu.sa/en/colleges/college-of-engineering/labs-and-equipment/environmental-engineering-laboratories>

## 8. IAU's Water Desalination and Treatment Unit

### Water Desalination and Treatment Unit

The problem of supplying the population with freshwater is one of the significant issues facing Saudi Arabia, as mentioned in Vision 2030, which includes preserving natural resources by reducing water consumption and reuse it. Various trials occurred to produce freshwater from saline water; this is termed the desalination of water. The unit aims to treat water and find desalination methods using biodegradable and non-consumer energy polymeric materials.



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### Water Desalination and Treatment Unit

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<https://www.iau.edu.sa/en/administration/centers/basic-and-applied-scientific-research-center/specific-units/water-desalination-and-treatment-unit>

## 9. IAU, first Saudi university to obtain institutional accreditation from the Royal College of Physicians and Surgeons of Canada

Imam\_Abdulrahman\_Bin\_Faisal\_University, the first Saudi university to obtain institutional accreditation from the Royal College of Physicians and Surgeons of Canada @Royal\_College, enhancing its academic excellence and the quality of its medical programs.



The infographic features the logos of the Royal College of Physicians and Surgeons of Canada and Imam Abdulrahman Bin Faisal University (IAU). The main title in Arabic is 'أول جامعة سعودية' (First Saudi University). Below this, it lists the accredited programs: 'البرامج المعتمدة دوليًا' (Internationally Accredited Programs), which include 'الطب الباطني' (Internal Medicine), 'الطب الجراحي' (Surgery), 'الطب النسائي' (Gynecology), 'الطب النفسي' (Psychiatry), and 'الطب الأطفال' (Pediatrics). It also mentions 'إجازة غير مسبوق' (Unprecedented License) and 'أول جامعة سعودية تحصل على الإجازة العالمية من الكلية الملكية للأطباء والجراحين في كندا' (First Saudi University to receive the global license from the Royal College of Physicians and Surgeons of Canada). The infographic further highlights 'أول مؤسسة خارج كندا يتم اعتمادها في مجال تخصص واحد' (First institution outside Canada to be accredited in a single specialty) and 'جودة تدريب بمعايير عالمية' (Quality of training by global standards). At the bottom, it lists 'مؤهلات التميز' (Quality of training) and 'مؤهلات التميز' (Quality of training) with various accreditation details.

[https://x.com/IAU\\_KSA/status/1971998033169862971](https://x.com/IAU_KSA/status/1971998033169862971)

## 10. College of Dentistry, IAU in collaboration with the Ministry of Health in the Eastern Region, the Dammam Health Network, and the Long-Term Care Hospital

The College of Dentistry #كلية طب الأسنان participated in collaboration with the Ministry of Health in the Eastern Region, the Dammam Health Network, and the Long-Term Care Hospital in the events of International Day of Older Persons #اليوم العالمي لكبار السن, to enhance its community role. Faculty members, fellowship doctors, and interns participated, in addition to the students, in screening, health education, and serving the elderly.



<https://x.com/IAUdent/status/1977678351163634041>

## 11. Awareness campaign by College of Medicine of IAU in collaboration with the Saudi Cancer Society and Center

IAU College of Medicine Club conducted an awareness campaign about breast cancer in collaboration with the Saudi Cancer Society and Centro Al-Khabir



<https://x.com/IAUdent/status/1921066459062550954>

**12.** College of Medicine, IAU conducted a Seminar on Ophthalmology titled “Updates in Glaucoma” in collaboration with the Saudi Glaucoma Group

In the presence of the Dean of the College of Medicine, the Department of Ophthalmology and Eye Surgery held the first seminar on ophthalmology titled (Updates in Glaucoma), and this took place at the King Abdulaziz Global Cultural Center "Ithra," in collaboration with the Saudi Glaucoma Group, with participation from speakers from outside and inside the Kingdom, and in the presence of many specialists, where updates in these diseases and their treatments were discussed.



[https://x.com/Med\\_iau/status/1978412852567269782](https://x.com/Med_iau/status/1978412852567269782)

### 13. Field Visit by Marine Engineering Students of IAU to the Zamil Ship Building and Repair Company



**Marine Engineering Students of IAU had a Field Visit to the Zamil Shipbuilding and Repair Company organized by the Saudi Water Authority.** The Department of Marine Engineering organized a field visit for the first cohort students to Zamil Shipbuilding and Repair Company, where the students were introduced to the various fields of work in the shipbuilding industry, as a step aimed at enhancing the practical aspect and preparing them for the job market.

[https://x.com/CE\\_IAU\\_SA/status/1976558183708848151](https://x.com/CE_IAU_SA/status/1976558183708848151)

## 14. IAU Participated in the fifth edition of the Water Research Community Initiative organized by the Saudi Water Authority



### Imam Abdulrahman bin Faisal University (IAU) Participation in the fifth edition of the Water Research Community Initiative organized by the Saudi Water Authority.

We are proud of the participation of the Mechanical and Energy Engineering Department in the fifth edition of the **Water Research Community Initiative** organized **by the Saudi Water Authority**, through the presentation of two research papers and the participation of the department head, Dr. Mosaed Al-Zahrani, as a speaker in one of the dialogue sessions.

[https://x.com/CE\\_IAU\\_SA/status/1968561503134437880](https://x.com/CE_IAU_SA/status/1968561503134437880)

## 15. College of Engineering of IAU hosted a meeting with Head of Innovation at Siemens Healthineers



### College of Engineering, IAU hosted a distinguished meeting that brought together the Head of Innovation at Siemens Healthineers in Riyadh

College of Engineering of IAU hosted a distinguished meeting that brought together the Head of Innovation at Siemens Healthineers in Riyadh, the Dean of the College, and the Head of Innovation at the Institute of Innovation and Entrepreneurship at #Imam\_Abdulrahman\_Bin\_Faisal\_University. The meeting addressed the importance of innovation and its vital role in supporting technological and engineering development, with an emphasis on the college's role in fostering and promoting a culture of innovation.

[https://x.com/CE\\_IAU\\_SA/status/1879751399812014547](https://x.com/CE_IAU_SA/status/1879751399812014547)

## 16. College of Engineering, IAU appreciates the Cabinet's approval for the establishment of the Saudi Building Code Academy



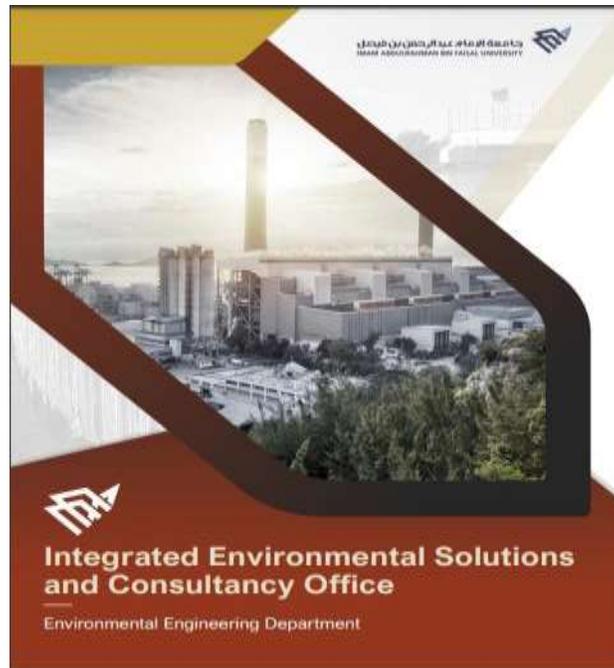
**The happiness of the Dean of #College\_of\_Engineering, Dr. Murad Al-Thubaity, appreciates the Cabinet's approval for the establishment of the Saudi Building Code Academy, which will mark a qualitative leap in the development of engineering education, and enhance the academic and technical efficiency of students and engineers in the civil engineering sector.**

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[https://x.com/CE\\_IAU\\_SA/status/1899946964969476345](https://x.com/CE_IAU_SA/status/1899946964969476345)

## 17. IAU's The Integrated Environmental Solutions and Consulting Center'

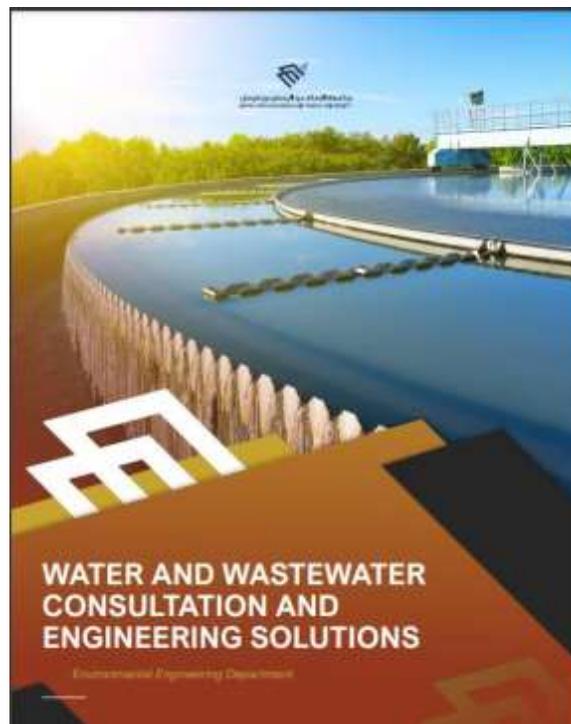
The given PDF file (refer to the Page no. 2 and 3) explains how IAU supports water conservation off campus.



[https://www.iau.edu.sa/sites/default/files/resources/general\\_introduction-compressed.pdf](https://www.iau.edu.sa/sites/default/files/resources/general_introduction-compressed.pdf)

## 18. Water and Wastewater Consultation and Engineering Solutions offered by IAU

The given PDF link (refer to Page no. 2) shows the existence of the water/wastewater team in the IAU consultation office specializes in providing solutions for the industry's water treatment challenges. It provides consulting services for both water and wastewater treatment plants. It also offers short courses related to water and wastewater treatment.



[https://www.iau.edu.sa/sites/default/files/resources/water\\_and\\_wastewater.pdf](https://www.iau.edu.sa/sites/default/files/resources/water_and_wastewater.pdf)



## 19. IAU's Consulting Center for Buildings Energy

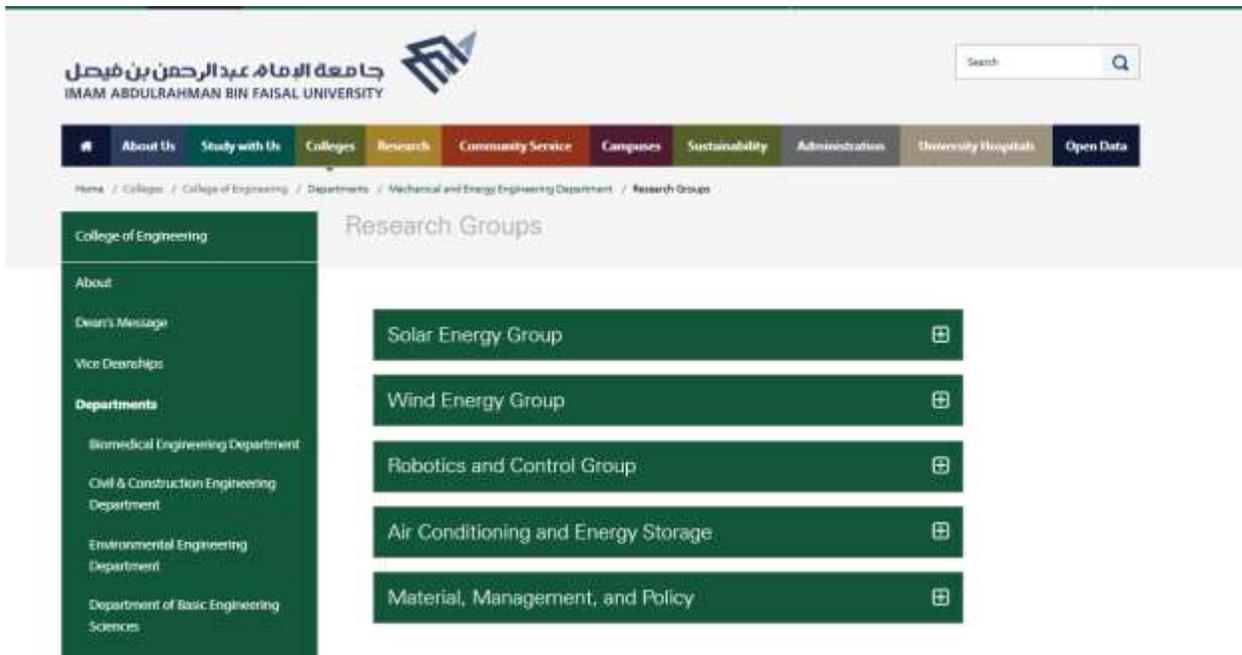
The given webpage link (refer to About section and Scope of work section) describes about the “**consulting center for buildings energy**”, a body accredited by IAU Institute of Consulting Studies to deliver training and consulting services in field of engineering related rationalization of energy consumption. Its scope of work includes training, education and workshops in the areas of sustainability, green buildings and energy conservation. It also includes energy efficiency studies and audits of existing buildings; consultations about the efficiency of air conditioning systems; and consultations about the solar energy.



<https://www.iau.edu.sa/en/administration/centers/institute-of-consulting-studies/services/experience-houses/consulting-center-for-buildings-energy>

## 20. IAU' Research Groups

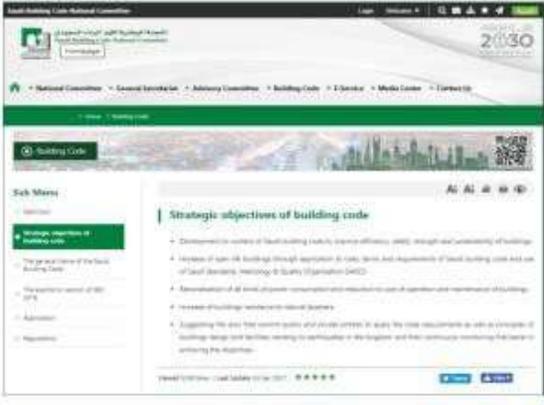
The given webpage link (refer to research groups section) shows the presence of the research groups in the College of Engineering of IAU. The research groups include solar energy group, wind energy group, and air conditioning and energy storage group. These research groups aim to develop, design, and implement practical solutions for contemporary problems in solar energy, wind energy, and air conditioning and energy storage. The objectives of these groups encompass conducting market-relevant commercial research, supervising students, cooperating with research, and publishing high-quality papers.



The screenshot displays the website interface for Imam Abdulrahman Bin Faisal University. The header includes the university's name in Arabic and English, a search bar, and a navigation menu with categories like About Us, Study with Us, Colleges, Research, Community Service, Campuses, Sustainability, Administration, University Hospitals, and Open Data. The breadcrumb trail indicates the path: Home / Colleges / College of Engineering / Departments / Mechanical and Energy Engineering Department / Research Groups. The main content area is titled 'Research Groups' and lists five groups: Solar Energy Group, Wind Energy Group, Robotics and Control Group, Air Conditioning and Energy Storage, and Material, Management, and Policy. A sidebar on the left provides navigation for the College of Engineering, including sections for About, Dean's Message, Vice Deanships, and a list of departments: Biomedical Engineering Department, Civil & Construction Engineering Department, Environmental Engineering Department, and Department of Basic Engineering Sciences.

<https://www.iau.edu.sa/en/colleges/college-of-engineering/departments/mechanical-and-energy-engineering-department/research-groups>

## 21. IAU Adherence to Saudi Building Code

	
<p>(Precast Concrete insulated panels and Curtain wall) Administration Building- IAU</p>	<p><b>IAU implement and abide by Saudi Building Code in its all Construction and Electricity plan</b></p>

[https://www.iau.edu.sa/sites/default/files/resources/energy\\_efficient\\_building.pdf](https://www.iau.edu.sa/sites/default/files/resources/energy_efficient_building.pdf)

## 22. Innovation Project "As'if" (First Aid) from the College of Design



Imam Abdulrahman bin Faisal University has launched the innovation project "As'if" (First Aid) from the College of Design, with the support of the Innovation and Entrepreneurship Institute. It is one of the community innovation initiatives aimed at empowering individuals to confidently and swiftly provide first aid in emergency situations through the intelligent design of a first aid kit that facilitates the handling of emergencies. The smart first aid kit has been deployed in three elementary schools in Dammam City, in collaboration with the Ministry of Education. The launch event was attended by Dr. Mai Shoukry, Dean of the College of Design, Dr. Kholoud Al-Ghamdi, Dean of the Innovation and Entrepreneurship Institute, and the project team represented by Dr. Sara Al-Ghamdi, Dr. Dana Al-Hussain, and Ms. Dima Al-Muaibed. The workshop also aimed to train school representatives on the effective use of the innovative first aid kit, enhance their readiness to handle various first aid situations within the educational environment, and raise awareness of the importance of practical training.

<https://www.iau.edu.sa/en/news/innovation-project-asif-from-the-college-of-design>

