

JANUARY-JUNE
2026

ANNUAL REPORT 2026

**DEANSHIP OF SCIENTIFIC RESEARCH
AND INNOVATION**



First: Statistics

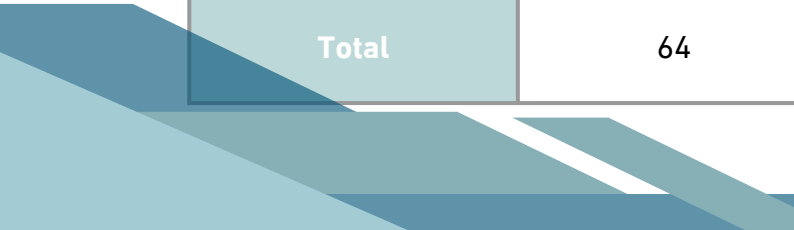
Includes research and innovation achievements across the entire university.

1. Participation of University Staff in Funded Research Projects

- Number of Funded Research Projects (Institutional Funding Program): 16 Research Projects
- Funding Amount Directed to Research Projects: 392,000 SAR
- Number of Participating Researchers in Funded Projects: 64 Researchers
- Distribution & Percentages: Detailed in Table 1 Below

Table 1: Summary of Funded Research Projects under the Institutional Funding Program

College	Number of Participating Researchers	Number of Projects	Percentage of Total (%) Number
Sciences	29	6	37.5
Computer Science & Engineering	16	5	31.25
Applied College at Khulais	15	3	18.75
College of Computing – Khulais	2	1	6.25
College of Business	2	1	6.25
Total	64	16	100%



2. Research Output

Table 2: Summary of Research Outputs

#	Publication Types	College	Researcher	ISI	Scopus
1	Article	Various	Student / Faculty Member (Unspecified)	751	857
2	Publication Types	Various	Unspecified	65	77
3	Article	Various	Unspecified	6	19
4	Publication Types	Various	Unspecified	0	14
Total				822	967

- [Click to view an Excel file containing the research outputs extracted from WOS.](#)
- [Click to view an Excel file containing the research outputs extracted from Scopus](#)

Table 3: Journal Quartile Distribution Percentages for Previous Researches (SCOPUS)

Quartiles	Publications 	Publication share (%)
 Q1 (top 25%)	608	64.3
 Q2 (26% - 50%)	227	24.0
 Q3 (51% - 75%)	95	10.0
 Q4 (76% - 100%)	16	1.7

3. Internationally Influential Researchers

#	Researcher Name (English)	Researcher Name (Arabic)	College	Google Scholar	Scopus	ISI
1	Rubaiee, Saeed Salem	saeed salem alRabea	College of Engineering	38	34	30
2	Wani, Mohammad Younus	Mohammed yousf wani	College of Science	33	47	45
3	Fazal, M. A.	Mohammed Abdulfadhl	College of Engineering	37	35	34
4	Abd-Elhameed, Waleed Mohamed	Waleed M Abdulhameed	College of Science	40	37	27
5	Mariod, Abdalbasit Adam	Abdulbaset Maryod	College of Science	35	39	26
6	Danish, Mohd	Mohammed danish	College of Engineering	30	28	33
7	Alshahrani, Najim Zafer	Najm Thafer al zahrani	College of Medicine	32	26	19
8	Yamin, Mohammed Ali Yousef	Mohammed Ali yosef Ameen	College of Business	15	47	13
9	Al-Moubaraki, Aisha H.	Aisha Hassen Almobaraki	College of Science	23	22	20
10	Alqarni, Mohammed A.	Mohammed Ali Alqarni	College of Computing	26	20	17

3. Internationally Influential Researchers

#	Researcher Name (English)	Researcher Name (Arabic)	College	Google Scholar	Scopus	ISI
11	Al-Mhyawi, Saedah R.	Saeedah Al mohayawi	College of Science	21	22	18
12	Muneeb, Asim	Assem Mouneeb	College of Science	N/A	24	19
13	Elzaki, Tarig M.	Tarik M Alzaki	College of Science	29	18	12
14	Alahmadi, Nadiyah S.	Nadeia ALAhmadi	College of Science	16	15	19
15	Ehteram A. Noor	Ihtram Ahmed	College of Science	17	15	13
16	Faisal S. Alsubaei	Faisal Alsubaei	College of Computing	24	19	14
17	Al-Bogami, Abdullah Saad	Abullah Albugami	College of Science	N/A	25	12
18	Alahmadi, Mohamma d D.	Mohamme d Al Ahmadi	College of Computing	14	13	9
19	Gaabour, Laila Hussein	Laila Jaabour	College of Science	13	10	9
20	Alghunaim, Naziha Suliman	Nazeha Alghanmi	College of Science	N/A	10	7

Second: Number of Training Programs Provided to Researchers

#	Training Program	Entity / Provider	Number of Beneficiaries
1	Entrepreneurial Project Management	College of Computer Science & Engineering	14
2	Marketing and Sales for Startups	College of Computer Science & Engineering	11
3	Scientific Research Ethics and Intellectual Property Protection	College of Computer Science & Engineering	237
4	Design Thinking	College of Designs & Arts	40
5	Tips and Skills in Scientific Publishing	College of Applied Medical Sciences	126
6	Mechanisms and Criteria for Implementing STCW 1978 Requirements and Amendments	Transport General Authority	35
7	Your Launchpad Towards Freelancing	Transport General Authority	44
8	How to Apply Your Business Model Canvas	College of Business – Khulais	68
9	From Idea to Launch	College of Engineering	44

Second: Number of Training Programs Provided to Researchers

#	Training Program	Entity / Provider	Number of Beneficiaries
10	Technology in Innovation	College of Computer Science & Engineering	50
11	User Experience (UX)	College of Designs & Arts	2
12	Product Marketing	College of Computer Science & Engineering	22
13	Integrity in Intellectual Property	College of Science	30
14	Basics of Intellectual Property in Saudi Arabia (1, 2, 3)	Software Engineering Dept., College of Computer Science & Eng.	79
15	Protection of Intellectual Property	College of Science	72
16	Personal Leadership	College of Designs & Arts	15
17	Time Management	College of Science	76
18	Prompt Engineering in Utilizing AI for Scientific Research	College of Science	568
19	Design Thinking	College of Computer Science & Engineering	76
20	Innovation Management	College of Engineering	50
21	Digital Innovation, AI, and Daily Task Challenges	College of Science	26
Total	1,685		

Third: Rate of Improvement in the Research Services System

#	Developed System	System Description	Status	Service Delivery Time	Beneficiary Satisfaction
1	"Ibtakar" Icon	Receiving innovative proposals	Implemented	1 Business Day	Not measured yet (Launched June 7; official inauguration pending)
2	"Mashrooei" Platform	Management system for graduation projects to convert them into patents & startups	Before Implementation	N/A	Not measured (Under launch phase; preparing workshops for all beneficiaries)
3	Intellectual Property Policy	Policy	Approved by Scientific Council	Active as of approval date by University Council	N/A
4	Establishment & Launch of 4 Research Centers	1. Quality of Life R&D Center 2. Environment & Sustainable Dev. R&D Center 3. Social Security Research Center 4. Future Logistics R&D Center	Implemented	Effective from date of creation decree	Not measured yet (Newly established)

Fourth: Participation of Deanship Sectors in Transport & Logistics Sector

#	Research Title	Student / Faculty	College	Impact on Transport & Logistics Sector
1	Studying the utilization of unused spaces in public transport via light parcel delivery	Master's Graduation Project	Computer Science & Engineering	Reduces total distance traveled, lowers fuel consumption and direct emissions, while enhancing energy efficiency and sustainable urban mobility.
2	Educational Transport Activity Study – "Hafilati" Project: Integrated Platform for Smart Educational Transport	Bachelor's Graduation Project	Computer Science & Engineering	• Provides safe school transport enabling parents to track children in real-time. • Reduces school traffic congestion by encouraging bus usage. • Digitizes attendance with QR code technology. • Reduces environmental emissions through optimized routes. • Enhances management via a real-time dashboard.

Fourth: Participation of Deanship Sectors in Transport & Logistics Sector

#	Research Title	Student / Faculty	College	Impact on Transport & Logistics Sector
3	School Bus Route Optimization Using Artificial Intelligence Techniques	Bachelor's Graduation Project	Computer Science & Engineering	• Optimizes school bus routes using AI. • Distributes students across buses more efficiently. • Reduces daily trip times and boosts overall operational efficiency.
4	Study on Traffic Congestion Impact on Waiting Times in Ride-Hailing Activities Across KSA Cities – "Masaar" Project	Bachelor's Graduation Project	Computer Science & Engineering	• Analyzes demand patterns and traffic flow. • Develops ML models to predict waiting times. • Builds interactive dashboards to display KPIs. • Supports decision-making for transport companies and TGA.
5	Logistics Space Rental System	Bachelor's Graduation Project	Computer Science & Engineering	• Reduces trucks on roads through shared unused space. • Reduces operational costs for truck owners and clients. • Improves transport efficiency through cargo matching.

Projects / Initiatives / Patents

#	Project / Initiative / Patent	Description	Entity / College
1	Initiative	Transforming Pilgrim Experience Program challenges into graduation projects	Computer Science & Engineering, Arts & Design
2	Initiative	Transforming Transport General Authority (TGA) challenges into graduation projects	Computer Science & Engineering
3	Initiative	Knowledge exchange between the Transport General Authority (TGA) and University of Jeddah	Unspecified
4	Patent	System and Method for Tracking and Monitoring Cargo Using Smart Boxes (Dr. Mohammed Balfaiah)	Computer Science & Engineering
5	Initiative	Organizing the accompanying exhibition for HE the President of Transport General Authority's visit to UJ (June 24, 2026)	Computer Science & Engineering, Engineering, Business

Fifth: Number of Research Awards

#	Award Name	Winner's Description	Faculty Member / Student Name	College / Sector
1	51st Geneva International Exhibition Award – Gold Medal with Honors	Home medical device for detecting amniotic fluid, pregnancy issues, and premature labor cases	Dr. Qamar Hamid Naitha Dr. Yousef Saleh Al-Sahafi	• College of Computer Science & Eng. • College of Computing & IT at Khulais
2	51st Geneva International Exhibition Award – Silver Medal	Method for preparing ceramic materials resistant to microbial activity	Prof. Amna Siddig Dr. Afraa Baghdadi Dr. Yousef Al-Jaml	• College of Science & Arts at Khulais
3	51st Geneva International Exhibition Award – Silver Medal	Innovative tool for removing oil spills using a multi-nanocomposite	Dr. Ahlam Al-Sulami Dr. Fatima Al-Sulami Ms. Al-Anood Al-Nashri	• Applied Sciences College (Main Branch)