

# Research Projects Affiliated to the Institutional Funding Program

2023



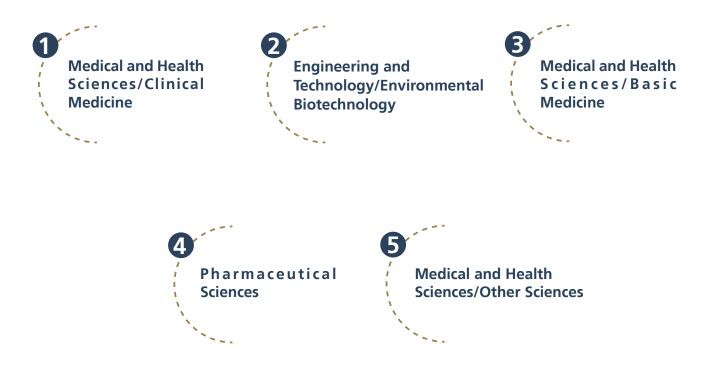
#### **Submission:**

Institutional Funding is an initiative provided by the Agency for Research and Innovation at the Ministry of Education. Its aim is to finance research projects that achieve research priorities. These priorities derive from the research strength of each university resulting from the branching of disciplines in a specific field and the accumulation of expertise in it.

#### **University Research Priorities:**

The Agency for Research and Innovation at the Ministry of Education held several explanatory workshops to enable universities to define their identity and research priorities. The priorities of Imam Abdulrahman bin Faisal University centered around (health and related sciences) and included the following five priorities:

#### **Research Priority Names:**





#### **Initial Stage of the Initiative:**

The Agency for Research and Innovation at the Ministry of Education specified that the program be in several stages, and each university selects the research projects that will be within the first stage. Based on the decision of the members of the Supervisory Committee for Institutional Finance, 33 research projects have been identified from the research projects that achieve the objectives of the two priorities No. 1 and No. 2.

- Medical and Health Sciences / Clinical Medicine.
- ▶ Engineering and Technology / Environmental Biotechnology

#### **Second Stage of the Initiative:**

A number of 6 additional research projects have been initiated that achieve the research priorities of the university.



### **Number of Projects by College:**

Colleges	No. of Projects
College of Medicine	5
College of Dentistry	10
College of Applied Medical Sciences	3
College of Public Health	1
Institute for Research and Medical Consultations	3
College of Engineering	7
Science College	1
Basic and Applied Scientific Research Center	5
College of Computer Science and Information Technology	2
College of Education	1
Deanship of Scientific Research	1
Total	39

## Outstanding Achievements in Institutional Finance Projects:

- A research team from the Institute of Medical Research and Consultations has reached the first Saudi vaccine against the COVID-19 virus, led by Dr. Iman Al-Mansour, which is the first outcome of the institutional financing program projects of the Ministry of Education.
- A team from the Institute of Medical Research and Consultations also reached a rapid diagnostic tool that measures 91 samples of the Corona virus, in 45 minutes, with high accuracy, and it is the result of one of the research projects that was funded from the budget of the institutional financing program.



