

جامعة الملك فحد للبنروك والمعادن King Fahd University of Petroleum & Minerals

48 CHAIR SPONSORSHIP OPORTUNITIES

AT KING FAHD UNIVERSITY OF PETROLEUM & MINERALS

CHAIR SPONSORSHIP OPPORTUNITIES



WHAT IS A CHAIR PROFESSOR?

Distinguished authority in a subject who will contribute to enriching the university education and research outcomes and allow the country to achieve its scientific and engineering goals.

HOW?

Contribute 1 million SAR worth the establishment of a chair professor annually for five years, and the university will match this contribution 100%.

WHY?

Have your name associated with this national wide contribution. For example, Saudi Aramco chair security for cybersecurity.

WHY BECOME A SPONSOR?

The benefits of sponsoring chair professorship at KFUPM

PROFESSIONAL DEVELOPMENT & RESEARCH

- ConductBi-AnnualSeminars,Conferences,andprofessionaldevelopment
 programs in collaboration with KFUPM.
- Organize and conduct relevant short courses for company employees.
- Conduct research based on company selected focus.
- Provide consulting services to company.
- Collaborate with university on creating industry relevant undergraduate and graduate programs.

- Inclusion of the sponsor's name in the Chair Professorship name.
- Attending all University's special events (Open Discussion Sessions, Seminars, Conferences, etc.).



MEDIA COVERAGE

- Displaying the sponsor's brand on KFUPM's official website.
- Including sponsor's name on publications all over KFUPM's Social Media platforms.
- Including sponsor's name on publications all over KFUPM Funds for Research and Educational Programs Social Media platforms.

AVAILABLE CHAIR PROFESSORSHIPS

Number of available chairs

AEROSPACE ENGINEERING

• Drone Design & Application

3

ARCHITECTURAL ENGINEERING

- Building & Construction Safety
- Facilities Management
- Smart & Sustainable Buildings

BUSINESS SCHOOL

• Islamic Finance

2 CHEMICALS & MATERIALS

- Computational Materials & Modeling
- Materials Engineering

COMPUTER ENGINEERING

- Cloud & High Performance
 Computing
- Computer Networks
- Internet of Things (IoT)

1 CONSTRUCTION ENGINEERING & MANAGEMENT

Project Management

2 CONTROL & INSTRUMENTATION ENGINEERING

- Intelligent Process Control
- Robotics & Autonomous Systems

6 CHEMICAL ENGINEERING

- Flow Assurance
- Hydrogen Mobility
- Petrochemical Engineering
- Process Safety
- Refining & Petrochemicals
- Renewable Energy & Energy Storage

2 CHEMISTRY

- Industrial Catalysis
- Polymer Science & Technology

CIVIL & ENVIRONMENTAL ENGINEERING

- Climate Change Adaptation
- Waste Management

5 ELECTRICAL ENGINEERING

- Bioelectronics & Sensors
- Communication Systems
- Electronic Defence Systems
- Energy Efficiency
- Wireless Communication
 Networks

AVAILABLE CHAIR PROFESSORSHIPS

Number of available chairs

GEOSCIENCE

Reservoir Characterization

2

INDUSTRIAL & SYSTEMS ENGINEERING

- Decision Analytics
- Maintenance & Reliability
- 2

INFORMATION & COMPUTER SCIENCE

- Cybersecurity & Blockchain
- Artificial Intelligence & Machine
 Learning
- 2

INFORMATION SYSTEMS & OPERATIONS MANAGEMENT

- Business Analytics
- Supply Chain Management

MANAGEMENT & MARKETING

Human Resources Management

MATHEMATICS & STATISTICS

- Computational Analytics
- Data Science & Analytics
- Quantitative Finance
- Visual Computing

MECHANICAL ENGINEERING

- Intelligent Energy Systems Management
- Nuclear Power Engineering
- Thermal Systems
- Water Treatment & Desalination

3 PETROLEUM ENGINEERING

- Unconventional Hydrocarbon Resources
- Enhanced Oil Recovery
- Intelligent Hydrocarbon Field

PHYSICS

Quantum Computing

For more details

