

# King Abdullah University of Science and Technology

- King Abdullah University of Science and Technology (KAUST) is being built in Saudi Arabia as an international, graduate-level research university dedicated to inspiring a new age of scientific achievement in the Kingdom that will also benefit the region and the world.
- KAUST is the realization of a decades-long vision of the Custodian of the Two Holy Mosques, King Abdullah bin Abdul-Aziz Al Saud.
- Planned to open in September 2009
- A graduate-level (M.S. & Ph.D.) research university
- Supported by a multi-billion dollar endowment
- Governed by an independent, self-perpetuating Board of Trustees
- Merit-based and open to men and women from around the world



- KAUST's core campus is located on more than 36 million square meters on the Red Sea at Thuwal – approximately 80 kilometers north of Saudi Arabia's second largest city, Jeddah.
- KAUST's community will offer:
  - Three distinct residential districts
  - Shopping and leisure opportunities
  - Health and recreational services
  - Several schooling options for youth education



## Research Centers

- Catalysis
- Computational Bioscience
- Geometric Modeling and Scientific Visualization
- Membranes
- Plant Stress Genomics and Technology
- Solar and Alternative Energy Science and Engineering
- Red Sea Science and Engineering
- Clean Combustion
- Composites and Nanomaterials
- Earth and Subsurface Sensing
- Nanochemistry
- Terahertz Technology
- Water Desalination



## KAUST Faculty and Academic Divisions

- The administrative structure for students and faculty at KAUST consists of four Academic Divisions:
  1. Earth & Environmental Sciences & Engineering
  2. Life Sciences & Engineering
  3. Mathematical & Computer Sciences & Engineering
  4. Physical and Chemical Sciences & Engineering
- KAUST has hired so far ~40 faculty members

## KAUST Fields of Study

- KAUST will have 11 fields of study:
  1. Applied Mathematics & Computational Science
  2. Bioscience
  3. Chemical & Biological Engineering
  4. Chemical Science
  5. Computer Science
  6. Earth Science & Engineering
  7. Electrical Engineering
  8. Environmental Science & Engineering
  9. Marine Science & Engineering
  10. Materials Science & Engineering
  11. Mechanical Engineering

## KAUST Admissions

- KAUST is committed to attracting high-caliber students, and providing a stimulating, rewarding, and challenging environment in which to live and learn.
- You can apply to KAUST through one of two equally prestigious scholarship programs:
  - The KAUST Fellowship
  - The KAUST Discovery Scholarship
- Visit KAUST's website for more details at <http://www.kaust.edu.sa>

## KAUST Global Research Partnership Symposium Honored at Jeddah



Basil As-Sadhan, Ahmed Alsadon  
Saudi Students House of Pittsburgh