

# KAIST Faculty Startup Map v 1.2

December, 2020

## Mechanical Engineering

Micro Mechanical System Technology Lab



New Energy Conversion System Lab



Acoustics and Vibration Lab



Nano-Opto-Mechatronics Lab



Intelligent Computer Aided Design Lab



Offshore Process Engineering Lab



Micro Mechanical System Technology Lab



Telerobotics and Control Lab



Machine Control Lab



Agile Technology Lab



Heat Transfer Lab



## Biological Science

Biomolecular Engineering Lab



Cellular Metabolic Engineering Lab



## Physics

Biomedical Optics Lab



Low Temperature Plasma Lab



## Nuclear & Quantum Engineering

Radiation Detection and Medical Image Sensor Lab



## Electrical Engineering

Lightwave Systems Research Lab



Nano Electronics & Energy Device Lab



Microwave Microsystems Lab



CISS(center for integrated smart sensors)



3-Dimensional Micro-Nano Structures Lab



Nanoscale Advanced Integrated Systems Lab



Ubiquitous Mobile Life Systems Lab



## Computing

Software Engineering Lab



Speech Recognition Technology lab



Sw testing & verification group



Cyber Physical System Lab



## Graduate School of Nanoscience & Technology

In Vivo Micro-Visualization Lab



## Graduate School of Medical Science and Engineering

Translational Neurogenetics Lab



Lab of cancer genomics



## Chemical & Biomolecular Engineering

Process Systems Lab



## Materials Science & Engineering

Advanced Nanomaterials and Energy Lab



Advanced Nanomaterials and Energy Lab



Nano packaging&Interconnect lab



Flexible and Nanobio Device Lab



Solid State Device Lab



Optical Materials & Coating Lab



Functional Nanotechnology Lab



## Chemistry

Biochemistry Lab



Innovative Nanowire Lab



Molecular Design & Organic Synthesis Lab



Protein Chemistry Lab



Xray Lab



ACEteam KAIST  
HITS

## Industrial & Systems Engineering

Financial Engineering Lab



Collaborative Engineering Lab



KAIST AE Lab



## Bio & Brain Engineering

Nanosystems Lab



Cell Signaling and Bio Imaging Lab



## Civil & Environmental Engineering

Environmental Management Research Lab

