

Aerospace Engineering

Advanced Experimental Fluid Dynamics Lab
Aerospace Composite Structural Mechanics Lab
Aerospace Model Shop
Center for Industrial Training and Engineering Research
Computational Aeroelasticity and Structural Dynamics
Computational Guidance and Control Lab
Data-infused Fluid Simulation Lab
Intelligent Autonomous System Lab
NDE Research Clinic
Spacecraft Platform for Astronautics and Celestial Emulation Lab
Supersonic Wind Tunnel Lab
Water Tunnel Lab
Wind Tunnel

LOCATION	PRINCIPAL INVESTIGATORS
E-121	Xiaofeng Liu
E-130	Satchi Venktaraman
E-123	Xiaofeng Liu, Joseph Katz
E401A	Gustaaf Jacobs
PS-231C/D	Luciano Demasi
A-102, A-102A	Ping Lu
PSFA-436C	Qi Wang, Pablo Machuca
A-108	Jun Chen
A-111	Margherita Capriotti
A-112	Ahmad Bani Younes
E-122D	Xiaofeng Liu, Joseph Katz
E-121	Xiaofeng Liu
E-123	Xiaofeng Liu, Joseph Katz

WEBSITE
liu.sdsu.edu
satchi.sdsu.edu
qiwang.sdsu.edu
junchen.sdsu.edu
nderc.sdsu.edu
liu.sdsu.edu
liu.sdsu.edu
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Civil, Construction & Environmental Engineering

Air Quality Monitoring Lab
Biomass Engineering Lab
Coastal Engineering Lab
Data-informed Construction Engineering (DiCE) Research Lab
Disturbance Hydrology Lab
Environmental Biotechnology Lab
Geo-Innovations Research Lab
RISE Lab (Resilient and Sustainable Civil Infrastructure)
Safe WaTER Lab
SDSU Structural Engineering Laboratory
Smart Transportation Analytics Research (STAR) Lab
Urban Water Lab
Water Innovation and Reuse Lab
Chemical Oxidation Lab | Instrumentation Lab
Remediation of Contaminated Water and Soil Lab

EIS-006A	Hanyang Li
E-422	Temesgen Garoma
P231B	Ignacio Sepulveda
ED-100K	Reza Akhavian
E-120	Alicia Kinoshita
E-301A	Christy Dykstra
E-413	Julio Valdes
E-103C	Marta Miletic
E-423	Matthew Verbyla
E-103	Goria Faraone, Robert Dowell
E-132	Sahar Machiani, Arash Jahangiri
E-220	Hassan Davani
E-404	Natalie Mladenov
E-420	Dongye Zhao
A-115	Dongye Zhao

sites.google.com/view/saw-air-pollution/home
garoma.sdsu.edu/index.html
ignaciosepu.wixsite.com/sepulveda
dice.sdsu.edu
sdsu-dhl.weebly.com
cmdykstra.com
valdes-sdsu.wixsite.com/valdes-sdsu

safewater.sdsu.edu
gfaraone.sdsu.edu/index.php/structural-lab-at-sdsu
starlab.sdsu.edu
hassanh2o.com
mladenov.weebly.com

Electrical & Computer Engineering

Antenna and Microwave Lab
Communication Systems & Signal Processing Institute
Cyber-Physical Security Lab
Embedded Systems Research Lab
Emerging & Advanced Green Energy Lab (EAGEL)
GATE Center for Electric Drive Transportation
High-Frequency Electronics Laboratory
Microelectronics Lab
Mobile Computing Lab
Multimedia & Wireless Networks Lab
Photonics Enabled Technology (PET) research lab
Radar and LiDAR Testing Lab
Reliable VLSI Circuits Lab
Signal Processing Research Lab
Smart Biomedical Systems (Sigma) Lab
Smart Grid Lab
SysteMs & Intelligence (SMILE) Lab
VLSI Design and Test Lab
Wireless Information LABoratory (WIILAB)
Wireless Multimedia Communications and Networks/IoT Device Lab
Wireless Networks and Communication Lab

EIS-311	Satish K Sharma
EIS-318	Tharm Ratnarajah
E-101E	Tong Huang
E-219	Baris Aksanli
E-302J	Reza Sabzehgar
E-202G, EIS-20	Chris Mi
E-302A&B	Ege Engin
E-218	Ying Khai Teh
EIS-322	Yusuf Ozturk
EIS-311	Sunil Kumar
E-302A	Naim Ahmed
E-302G	Christopher Paolini
E-220	Ke Huang
E-403A	Ashkan Ashrafi
E-300B	Hakan Töreyn
E-220	Saeed Manshadi
E-302D&E	Junfei Xie
E-218	Amir Alimohammad
E-219	Duy Nguyen
E-402	Christopher Paolini
E-302F&H	Sweta Sarkar/Santosh Nagaraj

electrical.sdsu.edu/research/labs/antenna-microwave
electrical.sdsu.edu/research/cosspi

aksanli.sdsu.edu

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teh.sdsu.edu

sites.google.com/view/ece-nahmed
iotlab.sdsu.edu

sites.google.com/site/hakantoreyin/home

smile.sdsu.edu

engineering.sdsu.edu/~nguyen/WiiLAB/index.html
iotlab.sdsu.edu

Mechanical Engineering

Additive Manufacturing & Advanced Materials
Advanced Manufacturing for Energy Devices Lab
Advanced Materials Processing Lab
Biomedical Sensors and Wearable Devices Lab
CAD Lab
Cardiovascular Bioengineering Lab
Combustion and Solar Energy Lab
Computational Active Matter Mechanics
Computational Fluid Dynamics and Flow Physics
Computational Mechanics Lab
Dynamic Systems and Intelligent Machines Lab (DSIM)
Dynamics Systems and Control Lab
Energy FANS (Flames, Aerosols, NanoScience) Lab
Energy Research Laboratory
Experimental Mechanics Lab
Fire Research Lab
Industrial Assessment Center
Manufacturing Engineering Lab
Materials Lab
Mechanical and Thermal Systems Lab
Mechatronics Lab
MEMS Research Lab
Multiscale Modeling of Materials Lab
Nanofabrication Lab
Next-generation E-chem Energy Storage Systems
Optofluidic Bio & Energy Systems (OBES) Lab
Powder Technology Lab
Smart Manufacturing and Metrology Lab

E-108B	Yang Yang
A-113	Meysam Heydari Gharahcheshmeh
E-401C	Khaled Morsi
EIS-322	Kee Moon
E-211	Mechanical Engineering
E-329	Karen May-Newman
EIS-211	Fletcher Miller
E-327	Parag Katira
E-300C	Amneet Bhalla
E-327	Sara Adibi
A-117	Zahra Nili Ahmadabadi
E-300A	Peiman Naseradinmousavi
E-425B	Joaquin Camacho
EIS-002	Asfaw Beyene
PS-201	George Youssef
E-331	Subrata Bhattacharjee, Luca Carmignani
E-425C&D	Asfaw Beyene
EIS-12	Mechanical Engineering
EIS-12	Mechanical Engineering
EIS-12	Mechanical Engineering
E-211	Mechanical Engineering
EIS-110	Sam Kassegne
E-327	Wenwu Xu
EIS-110C	Sam Kassegne
EIS-211	Lingping Kong
E-301B	Sung-Yong Park
EIS-222	Elisa Torresani, Eugene Olevsky
E-108A	Sungbum (John) Kang

williamyang1986.wixsite.com/website
heydari-gharahcheshmeh.com
morsi.sdsu.edu
mechanical.sdsu.edu/faculty_and_staff/kee_moon

maynewman.us
solar.sdsu.edu
compactmatter.com
bhallagroup.wixsite.com/cfdlab
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