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**College of Engineering** 

# SENIOR DESIGN PROJECT EXPO

2C 24

College of Engineering California State University, Long Beach

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#### CALIFORNIA STATE UNIVERSITI

#### MESSAGE FROM THE COE AFFILIATES PROGRAM CHAIR

Today, we are celebrat ng a year-long achievement of our students and faculty in sharing their Senior Design Projects with our community.

Our industry partners, incoming freshmen, and high-school students join us today for the 2nd Senior Design Expo of the College of Engineering!



Dr. Emel Demircan



Shadnaz Asgari Biomedical Engineering

Roger Lo Chemical Engineering



Mehrdad Aliasgari Computer Engineering and Computer Science

Ebrahim Amiri

#### WELCOME FROM THE DEAN

I am thrilled to welcome you to the second annual Senior Design Project Expo at the College of Engineering!

chairs and senior project instructors, represents a cornerstone of

As you explore the projects on display, you will see how our

#### Go BEACH!





Dean Jinny Rhee

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Senior Design Project: In the

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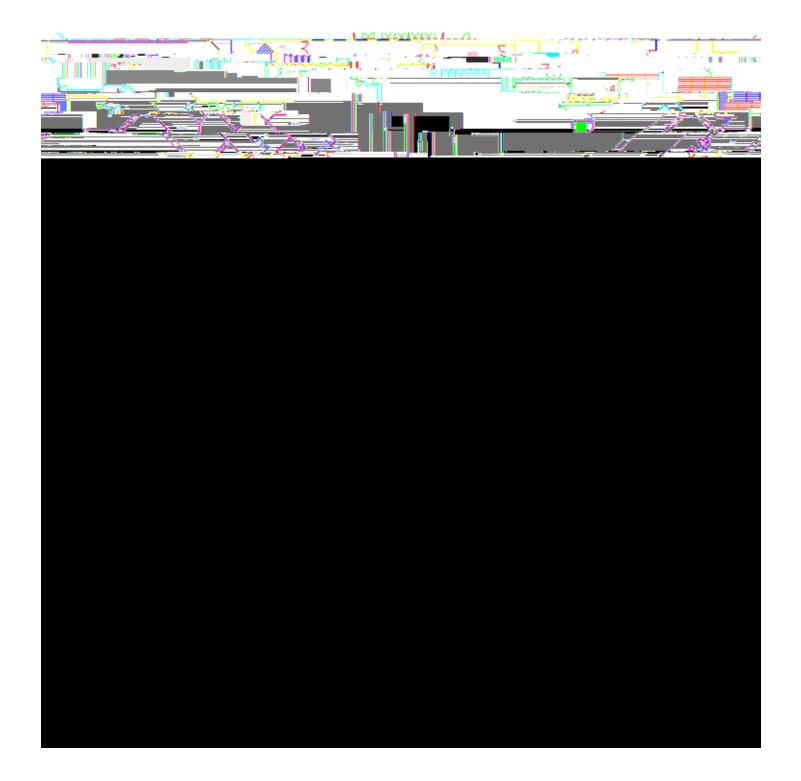
# **EXPO SCHEDULE**

	Registrat on Breakfast (Ukleja Room)
	Opening Remarks by the College of Engineering Dean Rhee
9:00 - 10:00 AM	Electrical Engineering (Session Chairs: Amiri, Hirunthanakorn) Civil Engineering (Session Chairs: Star, Ko)
	Cof ee Break Metaverse & Student Clubs Exhibits
10:15 - 11:30 AM	Chemical Engineering (Session Chairs: Lo, Nazar)
	Lunch (Ukleja Room)
12:30 - 2:45 PM	Biomedical Engineering (Session Chairs: Asgari, Suh, Ahrar)
	Cof ee Break Metaverse & Student Clubs Exhibits
3:00 - 5:30 PM	Mechanical and Aerospace Engineering (Session Chairs: Torabzadeh, Roy)
	VIP Recept on (Ukleja Room)
6:30 - 9:00 PM	Computer Engineering and Computer Science (Session Chairs: Aliasgari, Cregg)
	Closing Remarks by the College of Engineering Dean Rhee



#### **DISPLAY STATIONS MAP**

The Walter Pyramid



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#### ENGINEERING CORPORATE AFFILIATES

The Engineering Corporate Af liates program is a mutually beneficial collaboration between industry and the College of Engineering to support senior design (capstone) projects and co-curricular project-based learning.

#### Engineering Corporate Af liates

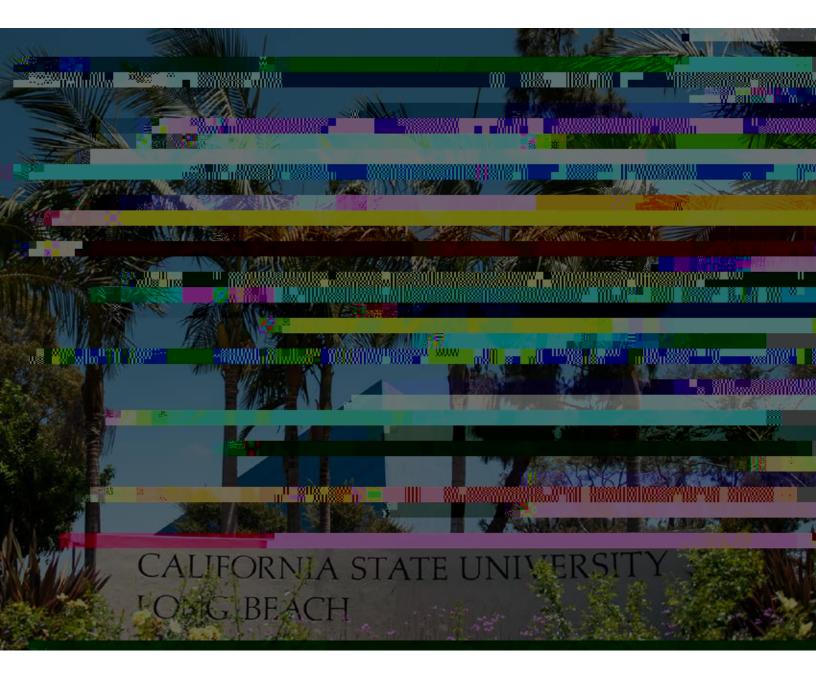


Addit onal support for project-based learning provided by WestLAND Group, ISEC, Inc, and Southern California Contractor's Associat on.

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