



SPACE TECH EXPO | USA

# DIGI GUIDE 2024



[WWW.SPACETECHEXPO.COM](http://WWW.SPACETECHEXPO.COM)

**PICK UP YOUR PRINTED SHOW GUIDE AT THE EVENT**

# USEFUL INFORMATION

## REGISTRATION, EXHIBITION & CONFERENCE OPENING TIMES

### TUESDAY, MAY 14, 2024

Registration Hours	8:00am – 5:30pm
Exhibition Hours	9:00am – 5:30pm
Conference Hours	9:30am – 4:00pm
Networking Drinks Reception	4:00pm – 5:30pm

### WEDNESDAY, MAY 15, 2024

Registration Hours	8:00am – 4:00pm
Exhibition Hours	9:00am – 4:00pm
Conference Hours	9:30am – 4:00pm

## VENUE ADDRESS

Long Beach Convention & Entertainment Center  
300 East Ocean Boulevard,  
Long Beach, California,  
90802

## ACCESSIBILITY

Space Tech Expo USA is on the basement floor. Ramps and elevators are situated within the Prom Plaza, providing easy access to the Promenade Lobby; and also internally to get from Lobby level to the exhibit halls.

## ATM

There are ATMs in the Promenade Lobby.

## BOOTH INQUIRIES

If you would like to discuss the possibility of taking a booth at Space Tech Expo USA 2025 or Space Tech Expo Europe 2024, please visit our Sales Lounge at Booth 8008, or email us at [info@spacetecheexpo.com](mailto:info@spacetecheexpo.com)

## MEDICAL EMERGENCIES

In the event of a medical emergency, contact the show organizers immediately either at the Organizer's Office on 562-499-7730. If contacting the Show Organizer/Event Manager is not possible, use the contact number 515 from any beige house phone to alert Security of the situation.

## INTERNET

Complimentary wi-fi is available throughout the venue.

**Username:** spacetechUSA

**Password:** spacetech24

## ORGANIZER'S OFFICE & SERVICE DESK

If you have any inquiries or require any assistance in finding your way around the expo, please ask the show management team, who can be found at the Organizer's Desk (Booth 8002) to the right of the hall by the hall entrance. The telephone number for the on-site Organizer's Office is 562-499-7730

## PARKING

The Long Beach Convention Center has more than 4,000 parking spaces around the Center in three parking garages and one ground level parking lot:

The closest garage for Space Tech Expo USA is the Promenade Parking Garage off Pine Avenue and Bay Street. It is open for conventions, tradeshows and events and has 420 spaces.

Once the Promenade Parking Garage is full, the Parking department will redirect patrons over to the Terrace Theater Parking Garage off Seaside Way and Collins (800 parking spaces).

Parking is \$15 per car/per entry to any of the Center's lots. Rates are in effect seven days a week.

## TAXI SERVICE

Long Beach Yellow Cabs – 562-444-4444

IGNITING INNOVATION IN SPACE TECH STARTUPS

# SPACE TANK

A detailed illustration of an astronaut in a full space suit, floating in a dark, star-filled space. The astronaut is positioned in the lower right quadrant of the page, looking towards the viewer. The background is a deep blue and black space with numerous white stars and some nebula-like clouds. The overall aesthetic is futuristic and high-tech.

## JOIN US IN THE TANK AND WATCH THIS EXCITING PITCH COMPETITION LIVE

**When?** Tuesday May 14 at 2:45PM | **Where?** The Industry Conference

**Connect** with aspiring entrepreneurs in the space industry

**Learn** about how these bright minds provide solutions to challenging issues in the space sector

**Hear** feedback from our expert panel of judges who will decide which startup will win the Aldrin Family Global Innovation Award.





# SPACE TECH EXPO CONFERENCES

SPACE TECH EXPO  
INDUSTRY CONFERENCE

SPACE TECH EXPO  
TECHNOLOGY CONFERENCE

## WELCOME TO THE 2024 SPACE TECH EXPO USA CONFERENCES!

Are you ready to accelerate into a new **ERA** in space with us? Buckle up as we take you on an intergalactic journey where we learn about **Efficiency, Reliability and Autonomy** in space.

Space Tech Expo USA brings an extra conference stage, as we would like to welcome you to the Industry Conference and Technology Conference. On both conferences we host a range of presentations and panels with expert speakers and organizations.

### WHAT'S ON THIS YEAR'S AGENDA?

The 2024 conferences are all about **accelerating a new ERA in space**. Both conference stages highlight key developments to enable **Efficiency, Reliability and Autonomy** in the space sector. How can we efficiently reduce manufacturing lead times, while scaling up reliably? How can we ensure our assets in space are as efficient, reliable and autonomous as possible?

The **Industry Conference** highlights key industry developments, challenges and opportunities including: international collaboration; investment in Long Beach's space sector; diversity and inclusion; how to do business with the US Space Force and NASA Jet Propulsion Laboratory; and lunar economy development.

The **Technology Conference** provides two days of content through presentations and panel sessions, covering the topics of additive manufacturing, testing, material innovation and EEE-component development for future space missions and programs.

**FREE TO ATTEND**  
**50+ SPEAKERS**  
**2 DAYS, 2 STAGES**  
**20+ SESSIONS**



SITA SONTY  
CEO  
SPACE TANGO



DR CHARLES E. BRAY JR.  
MANAGER, SMALL BUSINESS  
PROGRAMS OFFICE  
JET PROPULSION  
LABORATORY



VICTOR VIGLIOTTI  
DIRECTOR, FRONT DOOR,  
SPACE SYSTEMS COMMAND  
US SPACE FORCE



MARY VINCENT  
AI RESEARCH MANAGER & SPACE  
SUSTAINABILITY EMPLOYEE  
NETWORK NATIONAL CHAIR  
LOCKHEED MARTIN



ALLY MALY  
DIRECTOR OF MANUFACTURING  
VAST



MADISON FEEHAN  
CEO  
SPACE COPY



JOSEPH OFORI  
MATERIALS ENGINEER  
LUNAR OUTPOST



EDWARD V GONZALES  
PROGRAM MANAGER FOR  
PEOPLE, CULTURE AND EQUITY  
NASA

## REASONS TO ATTEND

- **Expand** your knowledge on how the industry is implementing efficiency, reliability and autonomy to keep America a leading player in space
- **Understand** which technologies allow us to speed up the manufacturing process and reduce time to market
- **Stay** abreast of the latest industry developments in funding, the future of the workforce and supply chain
- **Learn** about the technology innovation in additive manufacturing, material science, EEE-components and testing
- **Network** with your industry peers face-to-face
- **Gain** a competitive advantage within the industry landscape with unlimited networking opportunities and the potential to make business connections with new customers and suppliers
- **Access** hundreds of manufacturers and suppliers under one roof and make connections with the organizations that are the right choice to help you meet your objectives



# DAY 1 - AGENDA AT A GLANCE



TUESDAY MAY 14, 2024	
INDUSTRY CONFERENCE	
9:30AM	<b>Opening Keynote: 'Back to Base' - On the Changing Face of Defense Operations and Commercialization in the New Space ERA</b> <i>US Space Force</i>
10:00AM	<b>Panel: Global Space Players - Optimizing Best Practice for Greater Efficiency</b> <i>The Aerospace Corporation // Communication Metrics, Inc. // Alyson Claire Law, Prof. Corp. // Consulate General of Canada in Los Angeles</i>
11:00AM	Break
11:30AM	<b>Panel: Fueling the Future: Accessing Funds and Building Space Tech Ventures</b> <i>Material Impact // Space Tango // Foundation Alloy // Viridian Space Corporation</i>
12:30PM	Lunch Break
1:30PM	<b>Panel: Inclusive Orbits: Nurturing Diversity for a Sustainable Space Tech Future</b> <i>NASA // Jet Propulsion Laboratory // Acara Solutions // Zemarc Fluid Power // Springs of Dreams Corporation</i>
2:30PM	Break
2:45PM	<b>Space Tank: Igniting Innovation in Space Tech Startups</b> <i>Exos Aerospace // BladeX Technologies // Pheotron Systems // Samara Aerospace // Space Copy</i>
3:45PM	Networking Reception in Exhibition Hall

TUESDAY MAY 14, 2024	
TECHNOLOGY CONFERENCE	
9:30AM	Plenary Keynote on Industry Conference
10:00AM	<b>Panel: Reducing Lead Times Through Faster Testing Processes</b> <i>Virgin Galactic // ND Testing, Inc. // ACS-Affiliated Construction Services, Inc. (ACS) // Intelligent Optical Systems</i>
11:00AM	Break
11:30AM	<b>Presentations: The Power of Knowing: Automation, Flexibility and Autonomy as a Pathway to Next-gen Testing</b> <i>MSI-DFAT Services, LLC // RDI Technologies // Testeract</i>
12:30PM	Lunch Break
1:30PM	<b>Seeing the Future: Using Rapid Collaborative Visualization to Convert Concepts to Capabilities in Innovation Ecosystems</b> <i>Better Than Being There // Dibashi Consulting</i>
2:00PM	Break
2:15PM	<b>Presentations: Electronics and Electrical Systems - Session 1</b> <i>Frontgrade // Coastal Connections</i>
3:00PM	Break
3:15PM	<b>Presentations: Electronics and Electrical Systems - Session 2</b> <i>Positronic, an Amphenol company // Comtech</i>
3:45PM	Networking Reception in Exhibition Hall

# DAY 2 - AGENDA AT A GLANCE



WEDNESDAY MAY 15, 2024	
INDUSTRY CONFERENCE	
9:30AM	<b>Opening Keynote: Leveraging AI/ML to Deliver New Satellite Communications Data Insights</b> <i>Amazon Web Services</i>
10:00AM	<b>Panel: 'Missions to the Moon': Unpacking the Future of Moon Exploration and the Lunar Economy</b> <i>Deloitte Consulting LLP // Mandala Space Ventures // CisLunar Industries // Frontgrade Technologies // Radian Aerospace</i>
11:00AM	Break
11:30AM	<b>Panel: Changing Paradigms in the Space Market: Sustainability &amp; Profitability</b> <i>Dassault Systemes // Lockheed Martin // Space Forge US // NASA // Ex Terra JSC</i>
12:30PM	Lunch Break
1:30PM	<b>Fireside Chat: In Conversation with NASA JPL</b> <i>NASA Jet Propulsion Laboratory</i>
2:30PM	Break
2:45PM	<b>Panel: Breaking Silos: Leveraging Cross-industry Relations and Skillsets for Innovation in Space</b> <i>Space Exploration // Porsche Consulting GmbH // Source Energy Company // Redwire Space</i>
3:45PM	End of Space Tech Expo USA Conference 2024

WEDNESDAY MAY 15, 2024	
TECHNOLOGY CONFERENCE	
9:30AM	Plenary Keynote on Industry Conference
10:00AM	<b>Presentations: Introducing Next-gen Materials to Enable Reliable Space Missions - Session 1</b> <i>DOW // California Nanotechnologies // Constellation</i>
10:45AM	Break
11:00AM	<b>Presentations: Introducing Next-gen Materials to Enable Reliable Space Missions - Session 2</b> <i>Lunar Outpost EU // Fralock</i>
11:30AM	Break
12:00PM	<b>Mini Town Hall: Entrepreneurial &amp; Enterprise Empowerment via Ecosystem Engineering</b> <i>World Innovation Network // Embry-Riddle Aeronautical University</i>
12:30PM	Lunch Break
1:30PM	<b>Presentation: Space is Becoming. We Need Additive Manufacturing to Unleash Truly Innovative Space Exploration</b> <i>Cold Canyon</i>
2:15PM	Break
2:30PM	<b>Presentations: Additive Manufacturing</b> <i>Space Copy // Velo3D // VAST // EOS North America</i>
3:45PM	End of Space Tech Expo USA Conference 2024







# SHOW YOUR BADGE AND SAVE IN THE CITY

## PLAY

### Aquarium of the Pacific

100 Aquarium Wy  
(562) 590-3100  
aquariumofpacific.org  
\$29 Valid after 12 noon

### Battleship IOWA Museum

250 S Harbor Blvd  
(877) 446-9261  
pacificbattleship.com  
20% Off general admission with  
promo code LBCVB24 & 10% off at  
Vicky's Doghouse

### Birdies n Brews

90 E 4th St  
(562) 579-8334  
birdiesnbrews.com  
15% Off on golf stimulator rental

### City Cruises Long Beach

100 Aquarium Wy  
(949) 646-0155  
cityexperiences.com  
15% Off dining cruises with promo  
code LBCC15

### Gondola Getaway

5437 E Ocean Blvd  
(562) 433-9595  
gondolagetawayinc.com  
25% Discount

### Harbor Breeze Cruises

100 Aquarium Way  
(562) 432-4900  
2seewhales.com  
25% Off full fare adult whale  
watching or 45 minute sightseeing  
cruise

### International City Theatre

67 Long Beach Blvd  
(562) 436-4610  
ictlongbeach.org  
\$10 Off any performance. One ticket  
per badge

### Jolly Sailing

421 E Shoreline Village Dr  
(626) 221-7409  
jollysailingLB.com  
20% Off with promo code LBCC2021

### PanIQ Escape Room

327 Pine Ave  
(562) 544-6583  
paniqescaperoom.com  
20% Off with promo code  
VISITPANIQ20

### Sofi Stadium

1001 S. Stadium Dr  
sofistadium.com  
25% Off All Access tickets

### Sunseeker Tours

8 hour LA & Hollywood tour  
(877) 416-5460  
sunseekertours.us  
\$10 OFF. Promo Code: LBCC2021

### The Laugh Factory

151 S Pine Ave  
(562) 495-2844 Ext. 1  
laughfactory.com  
Upgrade from General Admission to  
Priority Admission

### Wheel Fun Rentals

429-G Shoreline Village Dr  
(805) 650-7770  
wheelfunrentals.com  
2nd Hour Free (rent one product for  
one hour, and get the 2nd hour free)

## DINE

### Alegria Cocina Latina

115 Pine Ave  
(562) 436-3388  
alegriacocinalatina.com  
15% Discount

### Agaves Kitchen & Tequila

200 Pine Ave Ste A  
(562) 435-7700  
agavesbar.com  
10% Discount

### Bo Beau Kitchen + Rooftap

144 Pine Ave  
(562) 983-0056  
cohnrestaurants.com  
15% Off food

### Buono's Pizzeria

250 W Ocean Blvd 250-A  
(562) 432-2211  
buonospizza.com  
10% Discount including alcoholic  
beverages

### Cafe Sevilla

140 Pine Ave  
(562) 495-1111  
cafesevilla.com  
20% off entire FOOD bill. Cannot be  
combined with any other offer or  
promotion

### District Wine

144 Linden Ave  
(562) 612-0411  
districtwine.com  
15% Discount (excluding Happy Hour)

### Fuego at the Maya

700 Queensway Drive  
(562) 435-7676  
hotelmayalongbeach.com  
10% Discount

### George's Greek Cafe

135 Pine Ave  
(562) 437-1184  
georgesgreekcafe.com  
Free single dip appetizer with any  
other food purchase

### Ice Cream & Yogurt

429 Shoreline Village Dr  
(562) 495-0121  
icecreamontheboardwalk.com  
\$2 Off smoothies, frozen yogurt & ice  
cream with \$5 min purchase

### King's Fish House

100 W Broadway  
(562) 432-7463  
kingsfishhouse.com  
15% Off Food and Non Alcoholic  
Beverages

### Michael's Downtown Italian Kitchen

210 E 3rd St  
(562) 491-2100  
michaelspizzeria.com  
10% Off Food and non-alcoholic  
beverages, up to 4 people, 1 check

Visit Long Beach have set up a "Show Your Badge" program which has plenty of offers and discounts at various local businesses including entertainment, dining, shopping and other attractions. To participate, simply show your attendee badge to any of the participating partners listed and receive their exclusive offer.

### Modica's

455 E Ocean Blvd  
(562) 435-7011  
modicas.com  
10% Off all food excluding beverages  
and desserts

### Parkers' Lighthouse

435 Shoreline Village Dr  
(562) 432-6500  
parkerslighthouse.com  
10% Off with purchase of an entree.  
Not valid with other offers or  
discounts

### Roe Seafood - Restaurant

5374 2nd St  
(562) 546-7110  
roeseafood.com  
10% Off with purchase of an entree.  
Not valid with other offers or  
discounts

### Shannon's Corner

209 Pine Ave  
(562) 436-4363  
shannonscorner.com  
15% Discount

### The Attic

3441 E Broadway  
(562) 433-0153  
theatticonbroadway.com  
10% Off Mon to Fri Only. Excludes  
Weekends and Holidays

### The Funnel House

425 Shoreline Village Dr  
(562) 901-1835  
thefunnelhouse.com  
Buy one get one (menu item of  
equal or lesser value) FREE. \$4 min  
purchase

### L'Opera Ristorante

101 Pine Ave  
(562) 491-0066  
lopera.com  
Complimentary one bruschetta for  
the table. (With minimum purchase)

### Shenanigans Irish Pub & Grille

423 Shoreline Village Dr  
(562) 437-3734  
shenaniganslb.com  
15% Off not to be combined with  
any other discounts or specials

### SIP Bar + Lounge

111 E Ocean Blvd  
(562) 437-5900  
marriott.com  
10% Off

### The Crooked Duck

5096 E Pacific Coast Hwy  
(562) 494-5118  
thecrookedduck.com  
15% Off entire check (8am to  
2:30pm daily)

### The Pie Bar

450 Pine Ave  
(562) 435-6910  
thepiebarlongbeach.com  
10% Off

## SHOP

### Long Beach Green Room

1735 E 7th St  
(562) 218-0021  
lbgreenroom.com  
Buy one get one half off

### The Station

1957 Pacific Ave  
(562) 528-8724  
thestationlb.com  
10% Off total purchase price

### The Pike Outlets

95 South Pine Ave  
(562) 432-8325  
facebook.com/thepikeoutlets  
Shopping & dining coupons in our  
directory brochures located around  
the mall

### The Pirates Cove & LB Souvenirs

419 C Shoreline Village Dr  
(562) 435-2210  
facebook.com/piratescovelongbeach  
15% Off all non sale merchandise  
(excludes cigarettes)

### World Trade Office Supplies

100 Oceangate Ste 360  
(562) 435-9153  
worldtradeofficesupplies.com  
20% Discount on selected items

## SAVE

### The NOW Massage

6480 E PCH Hwy Suite 150  
(562) 365-2143  
thenowmassage.com/long-beach  
10% Off your first 50 or 80 minute  
massage with the code LBCNOW10

### Blow It Out with Vicki and Friends

5530 South St  
(562) 866-7761  
blowitoutwithvickiandfriends.com  
Blow out starting at \$38. Mobile  
services available

### Karmel Shuttle

2481 E Orangethorpe Ave  
(714) 670-3480  
karmel.com  
Save \$6 off one way or \$12 off  
round trip with promo code: LBSYBS



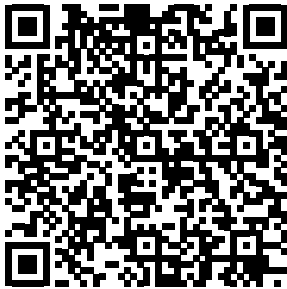


SPACE TECH EXPO  
USA

# RETURN TO LONG BEACH

JUNE 3 - 4, 2025

REGISTER YOUR INTEREST



OR CLICK  
HERE

