

IPC APEX EXPO 2023

Know Before You Go

We look forward to seeing you at IPC APEX EXPO 2023 as we Advance in a New Era!

San Diego Convention Center

All events, unless otherwise noted in the printed show directory or show app, will take place at the San Diego Convention Center, 111 W. Harbor Drive, San Diego, CA.

Masks

The State of California is no longer requiring masks; therefore, masks will not be required while attending IPC APEX EXPO 2023.

Proof of Vaccination or Negative Covid Test

The State of California has lifted the requirement for vaccine verification or proof of negative test and as a result, neither will be required to attend IPC APEX EXPO 2023.

Proof of Vaccination – for those traveling from outside the U.S.

The CDC's Order requiring proof of vaccination for non-U.S. citizen nonimmigrants to travel to the United States is still in effect and the U.S. Government (TSA) has extended the vaccine mandate for all international traveling into the USA until at least April 10, 2023, for all travelers. A booster dose is not needed to meet this requirement.

Travelers from the People's Republic of China (PRC)

Beginning on January 5, 2023, all air passengers two years and older originating from the People's Republic of China (PRC) and the Special Administrative Regions of Hong Kong and Macau will be required to show a negative test result no more than 2 days prior to departure to the United States. The requirement applies to all air passengers regardless of nationality or vaccination status.

For more information, please check with your airline or visit the CDC website at: www.cdc.gov

Parking - On-site private vehicle parking is available at the Convention Center's 1,950-vehicle underground garage. Enter the parking garage on Harbor Drive, between First Avenue and Fifth Avenue. There's also a 2,000-space parking structure at the east end of the building. Parking rates are \$20/day. Payment is due upon entry and there are no in and out privileges. Overnight or RV parking is not permitted. IPC has no control over parking rates as they set by ACE Parking. Prices are subject to change.

For additional parking near the convention center Download the [SPOT HERO app](#) and save up to 50% on parking!

Taxis, Shuttles, Uber and Lyft

Taxis, Shuttles, Uber and Lyft are abundant and easily accessible from the Convention Center, airport, major hotels and downtown locations.

San Diego Trolley - MTS is a light-rail system that operates on three lines of which two are across from the Convention Center providing convenient service around downtown.

Registration

Registration is located in the lobby of Exhibit Hall D and will be open Sunday, January 22 through Wednesday, January 25 from 7:00 am–6:00 pm and on Thursday, January 26 from 7:00 am–12:00 pm.

Registration Help Desk

A registration help desk is located on the upper-level lobby near the meetings area and will be open Sunday, January 22 through Wednesday, January 25 from 8:00 am–5:00 pm and on Thursday, January 26 from 8:00 am–12:00 pm.

Coat and Baggage Check

Complimentary coat and baggage check is located in Hall D lobby near adjacent to registration

Complimentary Wireless Internet Access

Complimentary Wireless Internet Access will be available in the technical conference/meetings area on the upper level of the convention center. Please note: the network is unsecured and does not use WEP encryption. Complimentary wireless internet access is not available in the exhibit halls.

Show Office – Hall D Lobby

First Aid – Hall A Lobby in Box Office A

Lost and Found – Show Office, Hall D Lobby

Business Center/FEDEX Office - Hall D Lobby

Food Outlets - Concessions will be open in the exhibit hall on show days.

Starbucks - Lobby area of Halls A, C and E.

Mobile Show App

Download the official IPC APEX EXPO 2023 mobile app to access and manage your schedule through the agenda planner, get the most up-to-date information on the conference and professional development courses, explore the show floor and to stay up to speed with the latest schedule updates to receive important text alerts.

Agenda Planner

Get the most out of your time at IPC APEX EXPO 2023 and make your show experience more productive and efficient than ever before with the agenda planner! It's an easy way to schedule and keep track of your activities at the show. Update your profile in just a few minutes to see attendee matches to maximize your networking.

Log in to your [personal agenda planner](#) and start adding events, meetings, appointments along with exhibitors and products you want to see, plus much, much more.

Using the **My APEX EXPO Agenda Planner** you can:

- Export your planner/schedule to your calendar or use the app
- Find other attendees with similar interests
- Schedule appointments with other attendees and exhibitors
- Save time - use your personalized schedule as your trip report
- View your itinerary of free and paid activities
- View IPC APEX EXPO exhibitors
- Navigate the floor plan and plan your booth visits
- Contact exhibitors directly before the show
- Find exhibitor show specials

Event Proceedings (access available based on registration package)

1. Download Event Proceedings in just four easy steps!
2. Login to the [2023 APEX EXPO Agenda Planner](#)
3. Choose your TYPE under the Programs Search menu (Technical Conference, Professional Development Courses, etc.)
4. Choose your registered program and/or session
5. Select the material download link, click download and save the file.

Exhibit Hall Hours

Tuesday, January 24 | 10:00am–6:00pm

Wednesday, January 25 | 9:00am–6:00pm

Thursday, January 26 | 9:00am–12:00pm

Networking/Special Events

Luncheon Keynote

Monday, January 23 | 12:00 pm-1:30 pm | Ballroom 6A

What's New in Tech: The Micro Trends Defining the Future of Electronics

Shawn DuBravac, IPC Chief Economist

Advance/separate registration required if luncheon not included in registration package

Newcomers Welcome Reception – Sponsored by SICK

Monday, January 23 | 5:00 pm–6:00 pm | West Terrace

Included in all registration packages, including Exhibit Hal Only (Event Essentials)

Opening Keynote – Sponsored By Nano Dimension

Tuesday, January 24 | 8:30 am-9:30 am | Ballroom 6A

The Sustainability, Economics and Advocacy of Space Exploration

Emily Calandrelli, Mechanical and Aerospace Engineer, Host and Co-producer of Emily's Wonder Lab on Netflix and Executive Producer and Host of Xploration Outer Space on FOX

Included in all registration packages, including Exhibit Hal Only (Event Essentials)

Ribbon Cutting Ceremony

Tuesday, January 26 | 9:45 am–10:00 am | Lobby D

Included in all registration packages, including Exhibit Hal Only (Event Essentials)

IPC Annual Meeting and Awards Luncheon

Tuesday, January 24 | 12:00 pm-1:30 pm | Ballroom 6A

Advance/separate registration required if luncheon not included in registration package

Women in Electronics Reception

Tuesday, January 25 | 6:00 pm–7:30 pm | Room 6D

Where are all the Women in STEM?

Emily Calandrelli, Mechanical and Aerospace Engineer, Host and Co-producer of Emily's Wonder Lab on Netflix and Executive Producer and Host of Xploration Outer Space on FOX.

Included in all registration packages, including Exhibit Hal Only (Event Essentials)

Luncheon Keynote

Wednesday, January 25 | 12:00 pm-1:30 pm | Ballroom 6A

Fire Your Hiring Habits: Finding and Keeping the Best Talent is Fundamental to Building Electronics Better

John W. Mitchell, President and CEO IPC

Advance/separate registration required if luncheon not included in registration package

Career Connections Networking Event – NEW this Year!

Wednesday, January 25 | 6:00 pm–7:30 pm | Room 6D

Advance/separate registration required

On the Show Floor

Show Floor Welcome Reception

Tuesday, January 24 | 5:00 pm–6:00 pm | Exhibit Hall

Included in all registration packages, including Exhibit Hall Only (Event Essentials)

Meet and Network with Poster Presenters

Tuesday | January 24 | 5:00 pm-6:00 pm | During the Show Floor Reception

Wednesday | January 25 | 2:30 pm-3:30 pm | During the Ice Cream Social

Ice Cream Social

Wednesday, January 25 | 2:30 pm–3:30 PM | Exhibit Hall

3D Printing Metal vs. Plastic | Booth #3151 | Exhibit Hall

3D Printing Metal vs. Plastic: Printing parts in real time, this interactive demonstration on the capabilities of a 3-D metal printer vs. a 3-D plastic printer.

Sponsored by Kurtz ERSA, Inc. and co-sponsored by Würth and South Tek, this special display area will also feature items that have actually been printed utilizing these printers which include key chains, pens, fully functional rotational planetary gear, an impeller for a car turbo charger, components for jet engines and many, many more items.

Are you in need of a new, updated, or professional Headshot? | Booth #2019 | Exhibit Hall

No matter what your career level, having a good headshot is invaluable and with social media platforms such as LinkedIn, Instagram and Facebook, it's important for people to put their "best face forward" with an updated, professional-looking headshot. Stop by Real Time...with IPC booth to get your complimentary professional headshot anytime during show hours.

Exhibitor Product Showcase Corridor | Aisle 100 | Exhibit Hall

Be sure to visit the Exhibitor Product Showcase Corridor on the show floor to get acquainted with new products and services that will be on display on the show floor and to learn more about featured innovative products and services offered by our exhibitors.

Connect with IPC | Booth #833 | Exhibit Hall

Learn how IPC standards, education and training, advocacy, and solutions can help you and your company Build Electronics Better through:

- Our more than 300 **IPC Standards** covering the electronics manufacturing supply chain
- The variety of **Education** we offer to deliver consistent and effective training across your organization.
- Electronics Workforce **Training** available 24/7 on the IPC EDGE Learning Management System. IPC's courses include detailed illustrations, video presentations, interactive activities, and practice quizzes, all formulated to make complex topics easy to understand and master. Each topic is carefully selected to align with the skills and competencies vital to advancing an electronics career at any level.
- IPC the leading global **Advocacy** together with members, by engaging in global government relations and environmental policy advocacy that are in line with IPC's mission to further the competitive excellence and financial success of its members and to protect the environment. Whether it's engaging with policy makers in Washington, D.C., in the European Union or in China, IPC and its members proactively seek opportunities to educate, inform and influence policymakers on policies that spur innovation, growth and competition, while protecting human health and the environment.

- By collaborating with the electronics manufacturing industry, we can identify and launch new products and services that address important challenges and leverage new opportunities. IPC Factory of the Future is a new **Solutions** program to lead, assist and guide the electronics manufacturing industry through the next industrial revolution by solving real business challenges

IPC Education Foundation | Booth #949 | Exhibit Hall

COME SHARE YOUR CAREER STORY!

Interested to make a difference and encourage the future workforce to join the electronics manufacturing industry? Come and visit us to answer a few questions about your career journey. You can share as much or as little as you would like within your 15-minute time allocation per recording.

The IPC Education Foundation will have a portable recording device with prompted questions to encourage students in high school, college, parents, career counselors, teachers/instructor and job-seekers interested to make a career change. Here are some of the questions:

- What is your name / title / company?
- Why is electronics manufacturing in your opinion a viable career choice?
- What do you enjoy about your career?
- What does your typical day look like?
- What excites you about the industry?
- Why is your career important?
- When did you realize that this is the career for you?

We look forward to meeting you and thank you for participating in this initiative. For more information, please contact Wendy Gaston at wendygaston@ipc.org

Additional Information You Should Know

Luncheons: Registration is required. If not included in your registration package, luncheons may be purchased for \$60 a day in advance or onsite.

Technical Conference Single Session Pass is included in Committee Meeting and Committee Networking registration packages, this Technical Conference Single Session Pass, can be used to attend any one technical conference session and also includes the special Advanced Packaging or E-Mobility/EV Automotive sessions on Thursday.

Technical Conference single session passes can be purchased and added to any registration package at the rate of \$99 for IPC Members or for \$120 for non-members.

Concession Stand Cash: A voucher valued at \$20 to be utilized at the concession stands within the exhibit hall on Thursday, January 26 is included in the following registration packages: Committee Networking, Committee Plus Conference and the All-Access package.

Code of Conduct

We believe our community should be truly open for everyone. As such, we are committed to providing a friendly, safe, and welcoming environment for all and as such, all attendees, exhibitors, sponsors, speakers, instructors, attendees, volunteers, media, show contractors and staff are expected to follow our [code of conduct](#) when communicating with each other before, during and after the event to ensure a positive experience for everyone.

Photography and Video Recording

Still photography and video recording of an exhibit or function is prohibited within the exhibit halls, meeting rooms and lobbies. Show Management, the official show photographer and accredited members of the press are exempt from this rule.

Policies

Any function that is not a part of the “official program” is prohibited, from the first meeting to the close of the event. IPC does not permit solicitation from non-exhibiting companies. Any individual observed soliciting or selling products to attendees or exhibitors without having a booth (known as suitcasing) will be asked to leave immediately. Please report any suitcasing activities to the IPC Show Office located in the lobby of Hall D.

For more information on IPC APEX EXPO, please visit: <https://www.ipcapexexpo.org/>

We look forward to seeing you in San Diego!