



# IPC APEX EXPO

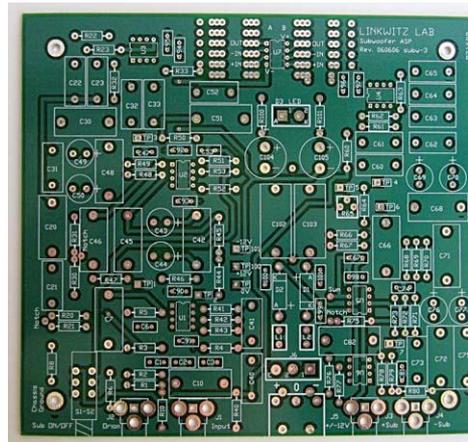
- What it is
- How you can participate
- Get ready for the show

# What It's About

Conference, exhibition, educational courses and standards development meetings for printed board manufacturing and design and electronics manufacturing and test industries

# Who's There

Attendees come from companies that make and use printed boards and electronics assemblies.



# Who's There

Suppliers (exhibitors) make equipment and sell chemicals and other materials that are used to make boards and assemblies. Popular categories include:

- pick-and-place machines
- test/inspection equipment
- rework repair tools & kits
- materials handling equipment.

## At the Show

Elements include an exhibition, technical conference, exhibit hall, educational courses and standards development meetings



# On the show floor

- 350 exhibitors for printed board and electronics assembly manufacturing
- Free buzz sessions – free educational sessions each day
- Free solar assembly pavilion
- Innovative technology center – exciting new products
- Free product defect clinic – get your questions answered at booth 217

# No charge to attend the exhibition

- The exhibition is open on Tuesday, Wednesday and Thursday
- You can preview the exhibitors on the show website





# [www.IPCAPEXEXPO.org/Exhibitors](http://www.IPCAPEXEXPO.org/Exhibitors)

Search and preview exhibitors on the show website.

中文 | [Deutsch](#) | [Español](#) | [日本語](#) | [Français](#) | [한국어](#) | [Português](#) | [Русский](#)

**APEX EXPO™**  
IPC

CONFERENCE & EXHIBITION April 12-14, 2011  
MEETINGS & EDUCATION April 10-14, 2011  
Mandalay Bay Resort & Convention Center, Las Vegas

DESIGN • PRINTED BOARDS • ELECTRONICS ASSEMBLY • TEST

SHOW HOME CONTACT US  
REQUEST SHOW UPDATES REGISTER NOW  
FREE ADMISSION

**ONLINE EXHIBIT HALL**  
SCHEDULE OF EVENTS  
EDUCATION & EVENTS  
INTERNATIONAL VISITORS  
EXHIBITORS  
HOTEL AND TRAVEL  
SUPPORTERS  
PRESS  
IPC HOME

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"Attending the show provided an opportunity to network with colleagues on IPC requirements that

### IPC APEX EXPO Exhibitors

**Search Exhibitors:**

Search:  Company Name

Category:  All

Keyword:

[Print The Following List](#) | [Search by Product](#)

**Exhibitors:**

Results: 331 Rows per Page:  All

Company Name	Booth Number
<a href="#">3M Electronic Solution Division</a>	<a href="#">534</a>
<a href="#">AccuAssembly</a>	<a href="#">359</a>

# Technical Conference

- One of the largest in the world for printed boards and assemblies
- Each session has 2-3 presentations of research papers with time for questions.
- Focus on all aspects of manufacturing boards and assemblies
- Hot topics include lead-free reliability, embedded components and high-speed/RF.
- You can sign up for one day or full three days. This is separate from the professional development courses.



[www.IPCAPEXEXPO.org/Technical-Conference](http://www.IPCAPEXEXPO.org/Technical-Conference)  
Search for sessions by keywords, topics and more.

中文 | [Deutsch](#) | [Español](#) | [日本語](#) | [Français](#) | [한국어](#) | [Português](#) | [Русский](#)

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▶ SHOW HOME   ▶ CONTACT US  
▶ REQUEST SHOW UPDATES

**REGISTER NOW**  
FREE ADMISSION

**ONLINE EXHIBIT HALL**

**SCHEDULE OF EVENTS**

**EDUCATION & EVENTS**

- Technical Conference
- Professional Development
- Certification Programs
- Standards Development
- Free Buzz Sessions and Posters
- Academic Posters
- Programs for Executives
- Designers Forum
- Special Events

**INTERNATIONAL VISITORS**

**EXHIBITORS**

**HOTEL AND TRAVEL**

**SUPPORTERS**

### Technical Conference

Tuesday-Thursday, April 12-14

Known worldwide as one of the finest and most selective in the world, the IPC APEX EXPO technical conference presents new research and innovations from key industry players in the areas of board fabrication and design and electronics assembly. In addition to emerging new technologies, there will be a strong focus on the key areas of lead-free soldering and reliability.

[Paper submissions of ground-breaking research still being accepted](#)

Take 20% off all fees when you register by March 14. Use promo code APEX11 and take \$100 additional off the All-Access Package, full Technical Conference or the Committee Meetings Plus Conference!

[Register Now](#)

**Conferences, Meetings & Education:**

Search by Date:

Event Type:

Topic/Track:

Presenter/Committee Chair Name:

# Professional Development Courses

- Show offers 50+ three hour courses taught by industry experts.
- Each course includes a handbook.
- Hot topics include reliability, design, counterfeit, selective soldering, lead free, preventing defects and more.
- You can sign up for up to five courses. This is separate from the conference.



[www.IPCAPEXEXPO.org/courses](http://www.IPCAPEXEXPO.org/courses)

Search for courses by topics, keywords, and more.

The screenshot shows the APEX EXPO website interface. At the top left is the APEX EXPO IPC logo. To the right, it lists the event dates: CONFERENCE & EXHIBITION April 12-14, 2011 and MEETINGS & EDUCATION April 10-14, 2011, at the Mandalay Bay Resort & Convention Center, Las Vegas. A navigation bar contains links for DESIGN, PRINTED BOARDS, ELECTRONICS ASSEMBLY, and TEST. Below this is an orange bar with links for SHOW HOME, CONTACT US, and REQUEST SHOW UPDATES, along with a REGISTER NOW FREE ADMISSION button. A left sidebar menu includes options like ONLINE EXHIBIT HALL, SCHEDULE OF EVENTS, EDUCATION & EVENTS (highlighted with a red arrow), and others. The main content area is titled 'Professional Development' and features a 'Certification Programs' link. It lists 'Courses' for Sunday, Monday, and Thursday, April 10-11 and 14, with a description of the seminars. A 'Register Now' link is provided. At the bottom, there is a search section for 'Professional Development Courses' with a search box and a 'Search by Date' dropdown menu.

# Standards Development Meetings

- IPC is accredited by American National Standards Institute as a standards development organization.
- IPC supports 85 committees, subcommittees and task groups and 196 active standards.
- Volunteer technical experts meet at the show to work on standards. Almost all meetings are open to all registrants.
- Standards meetings are free for pre-registered show attendees.



[www.IPCAPEXEXPO.org/standards](http://www.IPCAPEXEXPO.org/standards)

中文 | Deutsch | Español | 日本語 | Français | 한국어 | Português | Русский

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### SCHEDULE OF EVENTS

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- Professional Development
- Standards Development**
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- Academic Posters
- Programs for Executives
- Designers Forum
- Special Events

### INTERNATIONAL VISITORS

### EXHIBITORS

### HOTEL AND TRAVEL

### SUPPORTERS

## Standards Development Meetings

Sunday-Thursday, April 10-14

Contribute to the industry standards and guidelines that your company, customers, suppliers and competitors rely on by attending IPC standards development meetings. Newcomers and industry veterans are welcome. Participate and learn more about these critical industry documents. These sessions are open to all registered attendees.

Take 20% off all fees when you register by March 14. Use promo code APEX11 and take \$100 additional off the All-Access Package, full Technical Conference or the Committee Meetings Plus Conference!

[Register Now](#)

#### Conferences, Meetings & Education:

Search by Date: All

Event Type: Committee

Topic/Track: All

Presenter/Committee Chair Name: All

Location: All

# Free Keynotes



- Steve Wozniak, co-founder of Apple Computer on April 12
- Global Business Outlook on April 13

## Other Show Events of Interest

- Free reception on the show floor on April 13
- Executive management meetings for presidents of printed board and electronics manufacturing services companies on April 11
- Educational day for printed board designers on April 11

# Plan Ahead

- After you register, use [www.IPCAPEXEXPO.org/my-show](http://www.IPCAPEXEXPO.org/my-show) planner.
- Add exhibitors, meetings, events and view online or download to your calendar
- Find exhibitors and attendees and contact them before the show



[www.IPCAPEXEXPO.org/my-show](http://www.IPCAPEXEXPO.org/my-show)

[Register for IPC APEX EXPO](#) | [221107](#) | [Contact Us](#) | [About MY APEX EXPO](#) | [Mobile Website](#) | [Logout](#)



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**IPC APEX EXPO Announcements:**

**Jan 6, 2011 - Welcome to MY APEX EXPO**  
We are proud to introduce MY APEX EXPO. With MY APEX EXPO, you can upload a profile, navigate an interactive floor plan, plan your show, schedule appointments and contact people at...  
[Read more >>](#)

**Dashboard Links:**

**Exhibitor Matches: 35**  
(Exhibitors offering products you are interested in)  
**New: 25**

**Attendee Matches: 44**  
(Attendees who share your interests)  
**New: 42**

**Products: 11**  
(Products added to your planner.)  
**New: 1**

**Private Messages: 1**  
**New: 1**

**Exhibitors: 325**

**Appointments: 0**

[My Planner](#)

[Floor Plan](#)

[Registration Resource Center](#)

**Tracy Sample**  
My Great Company

1234 Main Street  
Somewhere, Oklahoma  
(555) 555-5555  
[sample@mygreatcompany.com](mailto:sample@mygreatcompany.com)

[Edit Profile](#) [Preview Profile](#)

**Products in My Planner:**

## 2011 at a glance

April 10: Standards meetings, professional development courses, golf tournament,

April 11: Standards meetings, professional development courses, executive meetings, Designers forum

April 12: Standards meetings, exhibits open, technical conference

April 13: Standards meetings, exhibits open, technical conference

April 14: Standards meetings, exhibits open, technical conference, professional development courses

# Savings and Resources

- On [www.IPCAPEXEXPO.org](http://www.IPCAPEXEXPO.org)
  - Ideas for getting boss' permission
  - Scholarship application due Feb. 25
- Special savings
  - Save 20% register by Mar. 14
  - Use code APEX11 for \$100 discount on special packages
  - Exhibit hall admission is free if you register online



## About IPC, show organizer

IPC is the largest trade association in the world for the printed board and electronics assembly industries. It is a not-for-profit with 2700 corporate members worldwide. It is headquartered in Illinois.

IPC founded IPC Printed Circuits Expo in 1994 and APEX in 2000. The shows have been combined into IPC APEX EXPO.

IPC originally stood for Institute for Printed Circuits. Now it's identified with a tag line: IPC – Association Connecting Electronics Industries.



# Questions

Visit [www.IPCAPEXEXPO.org](http://www.IPCAPEXEXPO.org)

E-mail [shows@IPC.org](mailto:shows@IPC.org)

Call 877-472-4724 (Toll Free) or  
+1 847-597-2860 (outside U.S. and  
Canada)

*See you in Las Vegas!*