

# IPC AHOT Designer Council Vendor Day



August 10, 2010  
Freescale Semiconductor Inc.  
7700 W. Parmer LN  
Austin, Texas 78729  
Bldg. A 1:00PM – 7:30PM  
Cost \$5.00 IPC member or non member

## Participating Vendors

Adiva Corp.  
Eagle Circuits - One Source Group  
Mentor Graphics  
Bare Board Group, Inc.  
PFC Flexible Circuits Limited  
Westak, Inc.

DDi Corp.  
Endicott Interconnect Technologies Inc.  
LaBarge Inc.  
ionDesign, Inc.  
USTx Contract Services Inc.

## Presentation Program-Half Day Seminar

- 1:00 Opening**  
Cynthia Black, IPC AHOT Designer Council President
- 1:15 – 2:15 The Universal PCB Design Grid System**  
Used for every aspect of PCB design
- 2:45 – 3:45 The CAD Library of the Future**  
Discusses the mathematical model of land pattern calculations and 3D modeling  
Includes the paper - **Building and Maintaining CAD Libraries**  
Discusses new industry component lead forms and why
- 4:15 – 5:15 Metric Pitch BGA and Micro BGA Routing Solutions**  
BGA Routing Solutions and via fanout
- 5:45 – 6:30 LP Wizard Demonstration / Tips & Tricks for CAD Library Automation**  
A complete overview of the free IPC LP Viewer & Calculator and the CAD tool export
- 6:30 Pizza and Door Prizes**  
In the atrium of building A

## Our Presenter: Tom Hausherr

CEO for PCB Matrix, Corp., IPC CID+ certification, helped IPC develop the IPC-7351 Land Pattern Calculator, won two IPC "Award of Excellence" for participation in IPC standards development and owned and operated a PCB layout service bureau (CADPRO). Tom is currently employed as "EDA Library Product Manager" for Mentor Graphics Corporation.

## Get the most out of your day

Network with industry colleagues  
Visit the vendor booths, ask questions of the experts.  
Receive a certificate of training voucher at the end of the event.  
Plan to stay for the vendor door prize drawings at the end of the evening.  
Visit our chapter web site often for updates. Website <http://dc-homepages.ipc.org/index.asp?sid=34>  
RSVP not required but respond if possible to [linda@kutzsales.com](mailto:linda@kutzsales.com)