

*Welcome to the  
IPC Designers Council  
May 19<sup>th</sup>  
Chapter Meeting*



Go to [ipc-rtp.org](http://ipc-rtp.org) for more information about our chapter



**IPC Designers Council**  
**May 19<sup>th</sup>**  
**Chapter Meeting**

Thanks to **Oracle** for providing today's meeting place **ORACLE®**

Thanks to **IPC Designers Council** for sponsoring today's meeting



**Guest Speaker:**

**Dr. Bruce Archambeault**

IEEE Fellow

IBM Distinguished Engineer Emeritus  
Adjunct Professor at Missouri University

B.S.E.E / M.S.E.E / Ph.D.



Go to [ipc-rtp.org](http://ipc-rtp.org) for more information about our chapter



***IPC Designers Council***  
***May 19<sup>th</sup>***  
***Chapter Meeting***

**2015 RTP IPC Designers Council at a glance:**

**Officers:**

- |                  |                |
|------------------|----------------|
| • President      | Tony Cosentino |
| • Vice President | Bruce Schmidt  |
| • Secretary      | Steve Trasatto |
| • Membership     | Lance Olive    |
| • Treasurer      | Randy Faucette |
| • Web Master     | Anthony Mack   |

**Committee Members:**

- Dave Seymour
- Gary Koven
- Mark Boucher
- Nick Mescia
- Peter Cerbone
- Robin Dupree
- T.J. May

Go to [www.ipc-rtp.org](http://www.ipc-rtp.org) for more information about our chapter



**IPC Designers Council**  
**May 19<sup>th</sup>**  
**Chapter Meeting**

**IPC Chapter Membership**

Lance Olive (Memberships Officer)

**Membership - How does it work now?**

Have any questions? Please feel free to contact Lance at:

[Lance@BetterBoards.com](mailto:Lance@BetterBoards.com)

919-656-9713 Cell

919-342-0810 Office

Go to [ipc-rtp.org](http://ipc-rtp.org) for more information about our chapter



**IPC Designers Council**  
**May 19<sup>th</sup>**  
**Chapter Meeting**

**Jobs**

- Send resumes to:

**Emily Vikojan-Reece**  
[evlkojan@aerotek.com](mailto:evlkojan@aerotek.com)  
919-816-1630 phone  
919-816-1640 fax  
[www.Aerotek.com](http://www.Aerotek.com)



Want to be on a mailing list for open positions?

Go to [ipc-rtp.org](http://ipc-rtp.org) for more information about our chapter



**IPC Designers Council**  
**May 19<sup>th</sup>**  
**Chapter Meeting**

**Meeting Schedule** – remaining for 2015

- **July Meeting** – summer break
- **September 15<sup>th</sup> Meeting @ Ixia** (confirming venue and date)
- **November 4<sup>th</sup> – PCB Carolina**

**September speaker slot open - options include:**

- **Assembly Related Design Guidelines**
- **Rigid and Flex Circuit Panelization**

Go to [ipc-rtp.org](http://ipc-rtp.org) for more information about our chapter



**IPC Designers Council**  
**May 19<sup>th</sup>**  
**Chapter Meeting**

**PCB Carolina 2015**

[www.pcbcarolina.com](http://www.pcbcarolina.com)

- **Date: November 4<sup>th</sup>** (Wednesday)
- **Location: NC State McKimmon Center**  
NC State University  
1101 Gorman Street  
Raleigh, NC 27606
- **Free to all attendees**

Registration opens soon – March?



Go to [ipc-rtp.org](http://ipc-rtp.org) for more information about our chapter

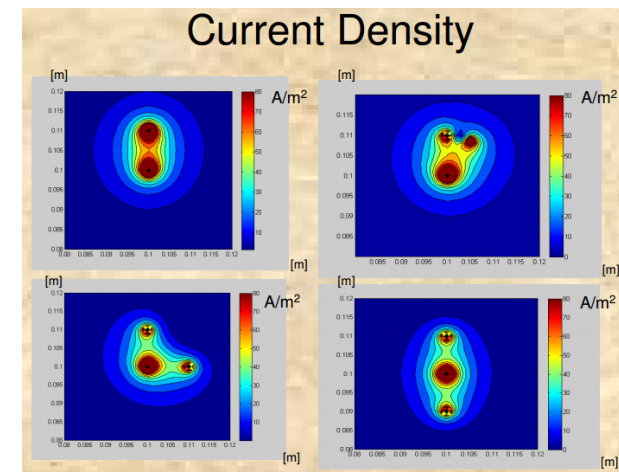
**Today's featured speaker:**

**Dr. Bruce Archambeault**

- **PCB Power Distribution Network optimization**
  - The number and location of decoupling capacitors on PCBs is a hotly debated topic... Bruce is here today to help everyone understand the true role of decoupling capacitors and how to optimize the design.

[bruce.arch@ieee.org](mailto:bruce.arch@ieee.org)

Presentation materials will be posted on our web site after the meeting.



Go to [ipc-rtp.org](http://ipc-rtp.org) for more information about our chapter