

Special Edition



Did you know there are two webinars this week that are free to SMTA members? They are listed on page 2. Please take advantage of them. They are there for our SMTA community to expand their knowledge and understanding in the industry. Please feel free to participate yourself or by including a small group at your facility. All the presentations I have participated in were run professionally with valuable industry content.

We will make it a point in each addition of this Newsletter to include the dates and times of Webinar's, Webtorials, Certifications and upcoming Chapter events. We are looking forward to making 2018 the best year yet!

There will be a SMT Process Certification in Appleton in April. If you or anyone in your team is interested. I would urge you to contact SMTA Headquarters and ask for Jenny Ng at 952-920-7682.

Regards,
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Plexus 3D Printing- Thank you to everyone who came!



On Feb 22nd Plexus welcomed WI SMTA with excellent hospitality, plant tour and hosted Charles Bauer PH.D lecture on 3D Capabilities for Manufacturing. He delved into the history of 3D printing that spans longer than 70 years. And presented an overview of all the various processes that exist in printing stainless steel, Titanium, ceramics, plastics and many more.

Charles presented examples of 3D printing that are just for prototyping. But more importantly as an enabling technology.

Thank you to everyone who came and participated! This topic was ranked #3 in SMTA surveys that were conducted in 2017. This was an overview of all available materials and technologies. We will continue to seek subject matter experts that have more specific applications in the realm of circuit board manufacturing. And please as always, let us know if you have a person in mind that could present more on the topic.

Up Coming Events!

Free Pre-Conference Webinar:

March 6, 2018 @ 2:30 PM GMT (8:30 AM CST)

Electronics in Harsh Environments

Presenter: Keith Bryant, SMTA Europe

SMTA Webinar:

March 7, 2018 12:00pm-1:30pm CST

Solder Paste Qualification Testing

Presented by:

Chrys Shea, *Shea Engineering Services*

Doug Dixon, *Henkel Electronic Materials*

Complimentary Webinar for Members!

SMTA Webtorial:

Role of Bi in Lead-free Electronics - All You Need to Know

Two (2) 90 minute Sessions

March 14 and 15, 2018 12:00pm to 1:30pm Eastern

Presented by: Dr. Jennie S. Hwang, *H-Technologies Group*

\$200.00 members/\$295 Non Members

SMT Certification (Ducommun)

Apr 10-12

\$915/member and \$970 non/member

April 10- Course (8:30-5pm)

April 11- ½ day of course + exam

April 12- All day exam (8:30-5pm)

Instructor: Jim Hall, ITM Consulting

<https://www.smta.org/certification/>

Wisconsin Chapter Tech Expo

May 8

SMTA International Electronics Exhibition

Oct 16-18

Wisconsin Chapter Officers

Our chapter has a perfect balance of manufacturing experience with a venter involvement. Our mission is to educate and inform our members. And it's important to us to expand our membership and further our industries presence in Wisconsin. Please feel free to contact us with suggestions you may have for speakers and topics.

Wisconsin Chapter Officers:

President: Greg Kloiber (Ducommun Incorporated)

Phone: 920-882-7547

Vice President: Michael Kreiter (Rockwell Automation)

Phone : 262-512-8190

Secretary: Tim Jochimsen (Plexus Corp.)

Phone: 920-851-1675

Treasurer: Joshua Casper (Horizon Sales)

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VP of Membership: Steve Stiller (Midwest Production Specialists, LLC)

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VP Technical Programs (Appointed): Dan Schoenberg (Johnson Controls)

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VP Technical Programs (Appointed): Joshua Shane Casper (Horizon Sales)

Phone: 517-672-9144

VP of Communications (Appointed): Jana Esselmann (Identco)

Phone: 815-307-6217

Meetings Coordinator (Appointed): Dustin Joseph Proshuto (Plexus)

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Board Liason: Robert Kinyanjui (John Deere Electronic Solutions, Inc.)

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