In this issue:

p. 2 Next Meeting Wednesday November 16, 2016
Welding Automation— it’s easier than you think!

Speaker:
Mr. Seann Bradley,
Senior Sales Engineer
The Lincoln Electric Co., Inc.
Location: Pantagis Renaissance
Scotch Plains, NJ

p. 3 At the Meetings
September 21, 2016
October 19, 2016

p. 4 Fabtech 2016
Welding Education & Career Night: Jan. 18, 2016

p. 5 Coming Events
Sponsors Wanted
Contact info

“Like” us on Facebook:
www.facebook.com/AWSJersey

Chair’s Message

WHO ARE YOU VOTING FOR?

Well, it is finally that time. It’s time to put aside all the nonsense that’s been thrown at us and pick a candidate.

My advice to you is to vote for the candidate who has the best plan for bringing back and creating jobs. James “the serpent” Carville came up with the slogan “it’s the economy stupid” to keep Bill Clinton on point. My slogan for the two knuckle heads that are running now will be “it’s jobs stupid – manufacturing jobs”.

Policies that give incentive to “re-shore” lost manufacturing jobs must be put in place. If Ford is making trucks in Mexico and moves production to Ohio, that’s re-shoring (that has already happened with the F-650 & F-750 trucks). Policies that allow us to adjust the strength of the dollar, lower the corporate tax rate and strengthen skills in our workforce will bring back jobs. Leadership that negotiates better trade agreements will also help.

Think about these suggestions now and vote on November 8th.

Vince Murray, AGL Welding Supply Company, Inc.
AWS NJ Section Chairman
(vmurray@aglweldingsupply.com)
Fax 973-478-8548
November 16th Meeting Info

Welding Automation - It’s easier than you think!

Speaker: Mr. Seann Bradley
Senior Sales Engineer, The Lincoln Electric Co., Inc.

The talk will cover an introduction to the Lincoln Electric Automation family, how to design & pick a robotic cell, positioning equipment, tolerance & programming tools, current & advanced welding processes, mechanized welding, educational robotic programs, environmental advantage and the value of being a weldor when working with welding Automation.

Seann T. Bradley is a graduate from Michigan State University College of Engineering, with a Bachelor of Science in Material Science.

For the past 19 years, Seann has worked as a Senior Sales Engineer for Lincoln Electric in the NYC & New Jersey markets. During his career, Seann has created over a $4M installed Automation & Hard Automation base. Seann also managed engineered sales at; Yankee & Giant’s stadium, Transportation Hub at ground zero, Tappan Zee, Verrazano-Narrows & Brooklyn Bridge, Hudson Yards, Hess & Middletown power plant.


Visit The Lincoln Electric website at: www.lincolnelectric.com
At the Meeting

September 21, 2016
“The Invention of Hot Wire Welding — How it Came About”

Mr. August F, Manz
A.F. Manz Associates

Mr. Manz gave an informative presentation about hot wire welding, a process for which he was awarded a patent on 2/25/64.

(Above L-R) Speaker August “Gus” Manz, A.F. Manz Associates, is thanked by New Jersey Section Chair Vince Murray, AGL Welding Supply Co., Inc.

(Above L-R) NJ Section Program Co-Chair, James Dolan, Dolan Associates, thanks speaker Jeff Wiswesser, Welder Testing & Training Institute.

(Above L-R) Kenneth Stockton, PSEG, was presented with a Section Meritorious Award by AWS New Jersey Section Chair Vince Murray, AGL Welding Supply Co., Inc, as Section Award Chair Bob Petrone, CWI Associates, and AWS District II Director Harland Thompson, Underwriters Labs, looked on.

At the Meeting

October 19, 2016
“Changes to AWS D1.1 Structural Steel Welding Code—2015”

Mr. Jeff Wiswesser
Welder Testing & Training Institute

Mr. Wiswesser reviewed some of the major changes that have been made to AWS D1.1-2015.

Photos and info courtesy of Eric Dolan, Dolan Associates

—AWS NJ Section News November, 2016—
**Fabtech 2016**

November 16-18, 2016  
Las Vegas Convention Center  
Register by 11/11 for Free Admission

North America’s largest combination metal forming, fabricating, welding and finishing event will be held November 16-18th at the Las Vegas Convention Center, 3150 Paradise Rd., Las Vegas, NV 89109.

Over 1300 exhibitors and 28,000 expected attendees will have full access to more than 550,000 square feet of floor space.

More than 100 targeted technical, operational, economic and managerial educational sessions and expert-led presentations covering the latest trends and technology are scheduled to be held.

**Free Admission** — Just register by November 11th.

Register online, download the Official Fabtech Mobile App, book your hotel, and get complete information at the Fabtech website:

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

---

**AWS New Jersey Section**

**Welding Education & Career Night**

January 18, 2017  
Somerset County Voc-Tech

The American Welding Society NJ Section is pleased to announce it’s second annual Welding Education and Career Night. This event is ideal for anyone with an interest in pursuing a career in welding. Whether you are a high school student, high school graduate, fresh out of college or the military, a person who wants or need to add to their skill set, or someone looking to change jobs and go in a new career direction, you are welcome to attend this informative presentation.

All are invited! Potential students will be able to view displays and gather information from a variety of different organizations, interact with the educator reps, and network with other welding professionals in attendance.

Representatives are expected from major construction unions (e.g. Ironworkers, Pipefitters & Sheet Metal Workers) as well as numerous post secondary welding schools and private training companies.

We also anticipate participation by various branches of the military that train welders.

Welders are in demand and this demand is predicted to last for many, many years, so if you want a career in welding, or want to shift to a new career this is the place to be to further your career education goals.

Please pass this info along to anyone who may be interested in a career in the welding industry.

ATTENTION

If you provide welding education services and wish to participate please email Donald Smith, Chair as soon as possible.

[hielanddonald@earthlink.net](mailto:hielanddonald@earthlink.net)

---

**Become a Sponsor**

Promote your company while supporting the NJ Section with needed funding for this newsletter, the website and other ongoing forms of communications.

Call: 732-994-1352, or email:

grillonpkg@comcast.net

---

**Creative Services & Solutions**

**PKG Business Promotion**

Concepts • Copy • Content • Consults  
Brand/Identity • Graphics • Social Media

Call or email for free initial consultation  
732-994-1352  
Email: grillonpkg@comcast.net

---

**Support AWS Sponsors**

---

**Promotional Inserts**

Your 8 1/2” x 11” promotional flyer can appear as a full page insert in any issue of the newsletter. It’s an effective and economical way to announce an open house, launch a new product, or to promote your company’s services.

Issue dates are available on a first-come, first-served basis for seasonal or tie-in promotions. For details and issue reservations, call: 732-994-1352, or email:  
grillonpkg@comcast.net
Sponsors Wanted

It’s a win-win arrangement!

This newsletter is made possible through the generous support of Sponsors, many of whom have been with us for over 25 years. Sponsor support helps the Section keep in touch with the members through the newsletter, the website and other forms of communication. In return, Sponsors receive a display ad in each issue, a profile editorial, online web links, and other exclusive Sponsor benefits such as free and discounted promotional opportunities. Win-Win!

We sincerely thank our Sponsors for their ongoing support and encourage you to give them your patronage in return. Their display ads can be found throughout this newsletter. Please also consider having your company become an AWS NJ Section News Sponsor. You can start with any issue during the season. For full info, call: 732-994-1352, or email: grillonpkg@comcast.net

Thank you for your support!

Classified Ads
Help Wanted and other classified ads are available free to members and member companies. Just email your text to: grillonpkg@comcast.net

Advertisement

Comedy Nights & Fundraisers
easy - effective - enjoyable
Laughter brings people together like nothing else can
— COMEDY IS OUR SPECIALTY —
Hosts, comics & complete custom shows are available for benefits, parties, reunions, roasts & other events

Four Fourteen Entertainment
Just email to discuss the possibilities
Email: fourfourteen@comcast.net

AWS New Jersey Section Contact info:
Website: www.aws.org/sections/newjersey
Send emails to: weldnj@optonline.net
Mail correspondence to:
AWS NJ Section, c/o Jim Dolan,
169 Clover Hill Rd., Millington, NJ 07946

Newsletter Contact info:
Publisher/Editor: Patricia Grillon
PKG Business Promotion
Email: grillonpkg@comcast.net
Phone: 732-994-1352

Connect
Made a change? Have a position to fill? Launching a new service? Found a helpful website? Share your news and information with other AWS NJ Section members by sending it to the newsletter:
Email to: grillonpkg@comcast.net
Subject: AWS NJ Section News

Coming Events

AWS NJ Section Meetings are held on the 3rd Wednesday of each month, September through May except for December. Unless otherwise posted, the meeting location is: Pan-tagas Renaissance/Snuffy’s Clambar, 250 Park Ave., Scotch Plains, NJ.

November 16, 2016 6:00pm
AWS NJ Section Meeting
“Welding Automation — it’s easier than you think!”
Seann Bradley, Sr. Sales Engineer
The Lincoln Electric Co., Inc.

November 16 –18, 2016
Fabtech Expo
Las Vegas Convention Center
No membership meeting in December

Best wishes for a Happy & Healthy Holiday Season!

January 18, 2016 6:00pm
AWS NJ Section Meeting
Welding Education Night
Somerset County Vo-Tech
Bridgewater, NJ

We acknowledge and thank these members for their ongoing support.
For info on how you can become a NJ Section Benefactor or Sponsor call 732-994-1352, or email: grillonpkg@comcast.net

Sponsors Wanted

It’s a win-win arrangement!

This newsletter is made possible through the generous support of Sponsors, many of whom have been with us for over 25 years. Sponsor support helps the Section keep in touch with the members through the newsletter, the website and other forms of communication. In return, Sponsors receive a display ad in each issue, a profile editorial, online web links, and other exclusive Sponsor benefits such as free and discounted promotional opportunities. Win-Win!

We sincerely thank our Sponsors for their ongoing support and encourage you to give them your patronage in return. Their display ads can be found throughout this newsletter. Please also consider having your company become an AWS NJ Section News Sponsor. You can start with any issue during the season. For full info, call: 732-994-1352, or email: grillonpkg@comcast.net

Thank you for your support!

Classified Ads
Help Wanted and other classified ads are available free to members and member companies. Just email your text to: grillonpkg@comcast.net

AWS New Jersey Section Contact info:
Website: www.aws.org/sections/newjersey
Send emails to: weldnj@optonline.net
Mail correspondence to:
AWS NJ Section, c/o Jim Dolan,
169 Clover Hill Rd., Millington, NJ 07946

Newsletter Contact info:
Publisher/Editor: Patricia Grillon
PKG Business Promotion
Email: grillonpkg@comcast.net
Phone: 732-994-1352

Connect
Made a change? Have a position to fill? Launching a new service? Found a helpful website? Share your news and information with other AWS NJ Section members by sending it to the newsletter:
Email to: grillonpkg@comcast.net
Subject: AWS NJ Section News

Coming Events

AWS NJ Section Meetings are held on the 3rd Wednesday of each month, September through May except for December. Unless otherwise posted, the meeting location is: Pan-tagas Renaissance/Snuffy’s Clambar, 250 Park Ave., Scotch Plains, NJ.

November 16, 2016 6:00pm
AWS NJ Section Meeting
“Welding Automation — it’s easier than you think!”
Seann Bradley, Sr. Sales Engineer
The Lincoln Electric Co., Inc.

November 16 –18, 2016
Fabtech Expo
Las Vegas Convention Center
No membership meeting in December

Best wishes for a Happy & Healthy Holiday Season!

January 18, 2016 6:00pm
AWS NJ Section Meeting
Welding Education Night
Somerset County Vo-Tech
Bridgewater, NJ

We acknowledge and thank these members for their ongoing support.
For info on how you can become a NJ Section Benefactor or Sponsor call 732-994-1352, or email: grillonpkg@comcast.net

Sponsors Wanted

It’s a win-win arrangement!

This newsletter is made possible through the generous support of Sponsors, many of whom have been with us for over 25 years. Sponsor support helps the Section keep in touch with the members through the newsletter, the website and other forms of communication. In return, Sponsors receive a display ad in each issue, a profile editorial, online web links, and other exclusive Sponsor benefits such as free and discounted promotional opportunities. Win-Win!

We sincerely thank our Sponsors for their ongoing support and encourage you to give them your patronage in return. Their display ads can be found throughout this newsletter. Please also consider having your company become an AWS NJ Section News Sponsor. You can start with any issue during the season. For full info, call: 732-994-1352, or email: grillonpkg@comcast.net

Thank you for your support!

Classified Ads
Help Wanted and other classified ads are available free to members and member companies. Just email your text to: grillonpkg@comcast.net

AWS New Jersey Section Contact info:
Website: www.aws.org/sections/newjersey
Send emails to: weldnj@optonline.net
Mail correspondence to:
AWS NJ Section, c/o Jim Dolan,
169 Clover Hill Rd., Millington, NJ 07946

Newsletter Contact info:
Publisher/Editor: Patricia Grillon
PKG Business Promotion
Email: grillonpkg@comcast.net
Phone: 732-994-1352

Connect
Made a change? Have a position to fill? Launching a new service? Found a helpful website? Share your news and information with other AWS NJ Section members by sending it to the newsletter:
Email to: grillonpkg@comcast.net
Subject: AWS NJ Section News

Coming Events

AWS NJ Section Meetings are held on the 3rd Wednesday of each month, September through May except for December. Unless otherwise posted, the meeting location is: Pan-tagas Renaissance/Snuffy’s Clambar, 250 Park Ave., Scotch Plains, NJ.

November 16, 2016 6:00pm
AWS NJ Section Meeting
“Welding Automation — it’s easier than you think!”
Seann Bradley, Sr. Sales Engineer
The Lincoln Electric Co., Inc.

November 16 –18, 2016
Fabtech Expo
Las Vegas Convention Center
No membership meeting in December

Best wishes for a Happy & Healthy Holiday Season!

January 18, 2016 6:00pm
AWS NJ Section Meeting
Welding Education Night
Somerset County Vo-Tech
Bridgewater, NJ

We acknowledge and thank these members for their ongoing support.
For info on how you can become a NJ Section Benefactor or Sponsor call 732-994-1352, or email: grillonpkg@comcast.net