Chairman’s Message

In an October Memo, the AWS Director of Membership stated that our youth are our most important resource, and they are the future of our Welding Society. We must find ways to reach students and young people already in the field. Do not be distracted by recent negative comments or allow other groups to slow your momentum in accomplishing our goals. It is imperative that we stay focused on meeting our objectives.

Herb Browne, AWS NJ Section Chairman
Morris County Institute of Technology

AGL Welding Supply Launches New Website

AGL Welding Supply Co., Inc. in Clifton NJ and Newburgh NY, has a colorful new website packed with information for the welder, welding supervisor, and business owner. It features easy-to-access details on welding equipment and related products; welder instruction; welder certification; and sales specials. The site also allows you to link directly to the websites of many major equipment manufacturers, simply by clicking on their company logo. Keep up to date with cutting edge information at:

www.aglweldingsupply.com
### NJ Section February Meeting Information

**DATE:** February 21, 2012  
**LOCATION:** Pantagis Renaissance/  
Snuffy’s Clambar  
250 Park Ave. (at Mountain Ave)  
Scotch Plains, NJ 07076  
908-322-7726  
www.snuffypantagis.com

**PROGRAM:**  
4:30 p.m. Executive Meeting  
6:00 p.m. Networking  
6:30 p.m. Dinner  
7:30 p.m. Presentation  

**DINNER COST:** (dinner optional*)  
Members & Guests: $25.00  
Students: $15.00

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**Nondestructive Testing of Welds — An overview of applications and limitations**

**Speaker:** Nagesh Goel, Vice President  
AEIS LLC, Rahway, NJ

The basic principle of the four main NDT methods viz. Radiographic, Ultrasonic, Magnetic Particle and Penetrant testing shall be discussed. Applications and limitations of each of these techniques and its ability to find certain type of defects in welds will be discussed.

Nagesh Goel is the Vice President at AEIS LLC, a Metallurgical and NDT Consulting firm in Rahway, NJ. He is a Mechanical Engineer with specialization in NDT and Failure Analysis with over 17 years experience with various industrial segments: Petrochemical, Power, Aerospace, and Construction. His team is currently working on various WTC Projects.

**Come as you are**

You are very welcome to come to the NJ Section meetings directly from work. Please don’t be concerned if your clothes or boots aren’t as clean as you might like after working all day. At AWS, we understand and appreciate that performing welding, cutting and related operations is a hands-on and often dirty business. There is no need for you to change — just come as you are and take full advantage of the benefits.

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**Program only? It’s okay**

*If you wish to attend just the technical presentation of a particular AWS NJ Section meeting, you are welcome to do so.

For “program only” attendance, please arrive by 7:15pm.

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**AWS NJ Section News**

February, 2012

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**NDT**

Nondestructive Testing of Welds — An overview of applications and limitations

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**Dennis Mead, CWS, District Manager**

dmead@millerwelds.com
The AWS New Jersey Section acknowledges the following corporate members and thanks them for their ongoing support:

Sustaining Company Members:
- AEIS, LLC, Rahway, NJ
- AGL Welding Supply Co., Inc., Clifton, NJ
- G. Cotter Enterprises, Springfield, NJ
- John Maltese Iron Works, North Brunswick, NJ
- Perlen Steel Corp., Newark, NJ
- Plymovent Corp., Cranbury, NJ
- RathGibson, Inc., North Branch, NJ
- Tempil, South Plainfield, NJ

Supporting Company Members
- Atlas Industrial Co., Clifton, NJ
- Frazier Industrial Co., Long Valley, NJ
- Freeport-McMoran Copper & Gold, Elizabeth, NJ
- LMW Engineering Group LLC, Linden, NJ
- Lors Machinery, Inc., Union, NJ

Educational Institution Member
- Hohokus School of Trade & Technical Science, Paterson, NJ

Welding Distributor Member
- Industrial Welding Supply, Sayreville, NJ

Affiliate Company Members
- Alpha Professional Tools, Oakland, NJ
- Lambco Erecting, Inc., Bloomfield, NJ
- Metalfab, Inc., Vernon, NJ
- Springfield Metal Products, Inc., Springfield, NJ
- Stonebridge Steel Erection, So. Plainfield, NJ
- Torches Etc., Inc., Guttenberg, NJ

For information regarding corporate membership, visit the AWS website at: www.aws.org/wa/membership/corp.html

Welcome New Members
The AWS NJ Section welcomes the following new members:

Sam Akin
Jorge Arteaga
Jameel Ayub, John Maltese Iron Works
Chris Coda, Warren County Technical School
Matthew T. Cogswell
Scott Conroy
Keith Conway, John Maltese Iron Works
Matthew A. Danza, John Maltese Iron Works
John Donkersloot
Louis Gavazza
Barbara Gentile
Ngesh Goel, AEIS, LLC
Alex Hrinko, Hohokus School Trade & Tech
Greg LaBelle, Lors Machinery
Jorge Li-Lam, Atlantic Engineering Lab
Marc Pasternak, Construction Welding Ind.
Doug Spencer, John Maltese Iron Works
Scott Sukennikoff
Joseph C. Taborelli
Linda Vasapoli
Steve Walling
John Damien Wilfong
Alex K. Vosper
Dave S. Wendling

The first dinner meeting that a new member attends is complimentary. We’ll look forward to seeing you.
Managers Night
April 17, 2012 — Act Now

Register now to assure your company’s participation in the AWS NJ Section Manufacturers Night scheduled for the April 17th meeting. This local display of the latest in machinery, equipment, technology, materials, products and services for the welding and related industries is a great opportunity for small and large companies to showcase their capabilities. Let’s make this one better than ever!

Table top display areas are available on a first-come, first-served basis. There is no charge for participation. Company representatives pay just the standard dinner fee for the meeting. Door prizes and promotional giveaways are welcome.

If your company would like to participate, please email Al Fleury: alnpat1@gmail.com

Upcoming Events
AWS NJ Section Meetings

February 21, 2012  6:00pm
AWS NJ Section Meeting
“Nondestructive Testing of Welds”
Nagesh Goel, AEIS LLC

March 20, 2012  6:00pm
AWS NJ Section Meeting
“New Advances in Plasma Cutting Technology”
Patrick Belsole, Hypertherm

April 17, 2012  6:00pm
AWS NJ Section Meeting
“ Manufacturers Night”
Contact: alnpat1@gmail.com

Your input, comments & ideas are always welcome

AWS New Jersey Section Contact info:
Website: www.aws.org/sections/newjersey
Send emails to: Al Fleury: alnpat1@gmail.com
Mail correspondence to:
AWS NJ Section, c/o Jim Dolan,
169 Clover Hill Rd., Millington, NJ 07946

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—AWS NJ Section News  February, 2012—

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Bob Petrone, AGL Welding Supply, Inc
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