Welding in the Shadow of Bethlehem Steel
Speaker: William B. Heins, Program Manager, Materials and Weld Training
Northampton Community College, Bethlehem, PA

Founded in 1967, at a time when Bethlehem was identified more with its prodigious steel plant than with its historic namesake, Northampton Community College has thrived to become a leader in workforce training. Their emphasis on problem-solving, and materials and joint analysis, have made their welding program one of the most respected in the region. The Welding Materials and Testing Lab is part of a 16,000 square foot technical and training facility located near the main campus. It houses 17 welding booths and other stations providing technology in arc welding for all positions GTAW, GMAW, plasma arc, semiautomatic torch brazing and cutting. The lab handles all forms of nondestructive and destructive metallurgical testing. The program is part of a transferable AAS in Applied Quality and Standards.

Mr. Heins has had 45 years of welding experience; has been a teacher for over 35 years, and a CWI for 27. He is also Qualified Level III in five common nondestructive disciplines. His teaching encompasses over 33 different welding and thermal cutting processes and a wide variety of metallurgical, inspection and testing procedures. He is a member of ASM, ASNT, and a “Life” member of AWS. Mr. Heinz will discuss NCC’s welding program, and may also provide some historical information about Bethlehem Steel.
Welcome
New Members

The New Jersey Section welcomes the following new members:

Renaldo Alonso
Macsimons Aryeeqyaye
Denabwe J. Bayombo
Yvone F. Crosato
Ahmed M. Isa
Mutia Mateene
George Mateescu
Aldrin Quiambao
Javier Rueda
Manan H. Shah
Mamdouh N. Shohdy

We’re looking forward to seeing you at the meetings.

Chairman’s Message

“The future belongs to those who prepare for it today.”

Malcom X

Steven DeFillipps Jr.
Section Chairman
SOS Gases, Inc.

CWI Seminar & Exam

Newark, NJ
Seminar: 10/26 - 10/31
Exam: 11/1
Application deadline 9/12/08

You must submit a completed Exam application before the September 12th deadline to be eligible to take the exam. Applications may be downloaded from the AWS website. Please apply early to allow sufficient mailing and processing time.

For complete info go to the AWS website: www.aws.org.
In accordance with the AWS NJ Section Bylaws, the Nominating Committee will present the proposed slate to the membership at the April 15th, 2008 meeting. Nominations will then be opened to the floor.

Nominations by Petition may also be made, signed by ten members in good standing, and received within ten days following the April meeting.

Mail Nominations by Petition to:
Al Fleury
10 Glen Road,
Bound Brook, NJ 08805

If further nominations are received, either from the floor, or by petition, the membership will vote in an election at the May 20, 2008 Annual Meeting of the AWS NJ Section.

If no further nominations have been received by the deadline, the current NJ Section Secretary will cast a single vote at the May meeting to elect the slate as proposed by the Nominating Committee.

Installation of officers for the 2008-2009 season will follow.

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**Nominations**

2008-09 Slate as proposed by the AWS NJ Section Nominating Committee:

**Officers:**
- Chairman: Seann Bradley
  The Lincoln Electric Co.
- Vice Chair: Robert Wlazlowski
  GTS Welco
- Secretary: George Sheehan
  Union County Vo-Tech
- Treasurer: Alfred Fleury
  A.F. Fleury Assoc.

**Executive Committee through 2009:**
- Robert Bartley, GTS Welco
- Steven Dagnall, Red-D-Arc Welderrentals
- David Griep, Passaic County Tech. Inst.
- Fred Winsor, Consultant
- Sr. Past Chairman:
  Vince Murray, AGL Welding Supply, Inc.

**Executive Committee through 2010:**
- James Dolan, Dolan Associates
- Harry Ebert, Consultant
- Robert Petrone, AGL Welding Supply, Inc.
- Ken Stockton, PSEG Fossil Training Group
- Junior Past Chairman:
  Stephen DeFillipps, Jr. SOS Gases, Inc.

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**Jump in—**

The AWS NJ Section provides an excellent arena in which to build skills and experience to help you advance your career. Committees are forming for the 2008-09 season, so this is a perfect time for you to start getting more from your membership. You can hone your managerial, organizational and leadership skills by heading a committee, or put your ideas into action through projects and activities.

Committee work and monthly meeting attendance also provide you with opportunities to gain valuable contacts, network with other welding professionals, meet experts in the field, and keep up to date with new materials, equipment, processes and techniques.

So what are you waiting for? Contact any of the current officers, or come to the Executive meeting held just before the regular meeting.
Meet Jason Kubilus

Jason Kubilus is co-chairman of the Education Committee at the American Welding Society New Jersey Section. He has a Welding Certificate from Somerset County Vo-Tech; was a State Skills Olympics winner in his junior year (2004) and also as a senior in 2005.

Jason’s interest in welding began at the ripe old age of eight when he asked his uncle to build him a go-cart. His uncle was very involved in the Thermit welding of railroad rails. He gave Jason a welding machine instead and told him to build his own go-cart. As the saying goes, the rest is history, as welding has surrounded Jason all his life since that time. It didn’t hurt of course that both his father and grandfather were also deeply involved in welding as maintenance foremen and supervisors in local plants.

Jim Dolan of Dolan Associates and Vice-Chairman of the AWS NJ Section, recognized Jason’s talents as a Junior year student while judging a Skills USA contest at Somerset County Vo-Tech. Jim quickly offered him a part-time job before other potential employers spotted him. The Dolan Associates shop could be referred to as a “master” job shop. It is involved with piping systems, manifolds, pressure vessels, etc. pertaining primarily to the Petro-Chemical industry. Because of these varied jobs, they are involved in almost all of the welding, cutting and brazing processes keeping Mr. Kubilus quite busy. He has been working there full time since his graduation in 2005.

Jason lives in Manville, N.J. with his wife Sandy and their two-year-old daughter. They are presently looking for property in New Jersey “out west” with a minimum of 12 acres where they will have room to grow their family.

Submitted by: A. F. Fleury, NJ Section Treasurer

AWS New Jersey Section Meetings are held on the third Tuesday of the month at L’Affaire, 1099 Rt. 22E. Mountainside, NJ unless otherwise posted. Guests are welcome. Come as you are. Dinner is optional. Arrive by 7:30pm for program only.

April 15, 2008 6:00pm
AWS NJ Section Meeting “Welding in the Shadow of Bethlehem Steel”
William B. Heins, Program Manager Northampton Community College

May 20, 2008 6:00pm
AWS NJ Section Annual Meeting Lincoln Electric Manufacturers Night

Sept. 16, 2008 6:00pm
AWS NJ Section Annual Meeting Topic & speaker to be announced

CWI Seminar & Exam
Visit: www.aws.org