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**Meeting: November 15, 2011**

**“The Specification for Fusion Welding for Aerospace Applications” p. 2**

Speaker: James Dolan, *Dolan Associates*

**Location:**  
Pantagis Renaissance/Snuffy’s Clambar

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## Chairman’s Message

### The Future of This Section Depends on Us

Thanks to all members, the District Director and Paul Lenox for creating such a positive setting for our September 2011 Section meeting. Members found that contacting them electronically was effective, and the virtue of the technical topic drew many to the meeting.

It is our responsibility to look for avenues to provide more benefits for members in our Section. Let’s be visionaries and use the solid foundation that our predecessors **have** created to sustain this Section’s future. This can be accomplished by continuing to harness our skills towards a more productive path.

Finally, within a month, all of us will be celebrating Thanksgiving which is the start of the Holiday Season. May I take this opportunity to wish each and everyone and their family “*a Safe and Happy Holiday Season.*”

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

## Keep your member info current

Please check that your contact info in the AWS headquarters database is accurate and complete. Much of today’s communication is done by email, so be sure to add or update your email address and make any other changes to your phone number area code, address, etc. It’s easy to do — just log in to your member account on the AWS website: [www.aws.org](http://www.aws.org), or contact Member Services: Rhenda Mayo Kenny: phone: 800-443-9353 Ext 260; email: [rhenda@aws.org](mailto:rhenda@aws.org)

## Let’s hear from you

Have some news? Relocated? Changed positions? Share it with other AWS NJ Section members by posting it in the newsletter: Email to: [grillonpkg@comcast.net](mailto:grillonpkg@comcast.net) Subject line: AWS NJ Section News



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## NJ Section November Meeting Information

**DATE:** November 15, 2011

**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

### "The Specification for Fusion Welding for Aerospace Applications"

Speaker: James Dolan, CSP/CWI  
Technical Director, *Dolan Associates*

Topics to be discussed: General Requirements, Applicable Documents, Design of Welded Connections, Performance and Procedure Qualification, Fabrication, Inspection, Repair of Existing Structures, Non-Flight Hardware and Lists of Tables

James F. Dolan CSP/CWI - (Certified Safety Professional, Certified Welding Inspector, Certified Welder), Degrees in Material Science and The Technology of Metallurgy. 50 years experience in welding applications for the Nuclear, Petro-Chemical and Structural Steel Industries. Jim is a past Chairman and active member of the American Welding Society NJ Section. He has held numerous offices, currently serving as Section Vice-Chairman, and Co-chair of the Education and Student Activities Committee.

### 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.

### 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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## CWI Test Report

On Saturday, October 22, 2011, the New Jersey Section hosted the AWS Certified Welding Inspector test at the Wyndham Garden Hotel in Newark, NJ.

Leading up to the test, approximately thirty-five candidates took the five day preparatory course offered by AWS National. The course instructor was Albert Moore, the current Chairman of the AWS Connecticut Section. Mr. Moore is a Senior CWI, and is regarded as one of the top CWIs in the country by both the AWS and ASMI.

Forty-seven people took the test on Saturday. They came in from seven states across the country, and two international candidates flew in from Serbia. Backgrounds were varied, including on candidate there for his nine year recertification, one there

for the new endorsement option, and one female testing for her first time. Judging by the small number of nine year recertification candidates at this test, it appears that the nine year recertification "Boot Camps" are a very popular alternative.

Many candidates have their livelihood on the line with this test, and the NJ Section provided an experienced team to stage the test as professionally as possible. The team consisted of the following members: Jim Dolan, CWI—Dolan Associates as the Fundamentals and Open Code Book Test Supervisor. Eric Dolan, CWI—Dolan Associates and Al Fleury, Consultant, were designated proctors. Bob Petrone, CWI—AGL Welding Supply Co., Inc. was the Practical Test and overall Test Supervisor.

## Welcome Members

The AWS NJ Section welcomes the following new members:

Jervin Abat  
Joseph Aviles  
Ian Bailey  
Nick W Boud  
Brian R Buchert  
Roland Cardona  
Charlie R Cooper  
Robert Costa  
Erik A Dahlin  
Matthew Downey  
Vincent R Esteve  
Austin T Fogg  
Thomas A Gay, *Morris County Voc Tech*  
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Shakil F Griffin  
Bobby P Henry  
Austin H Jenkins  
Aaron Kosheff  
Dan J Menihan  
Nicholas Raymond  
Neil L Remser  
John F Revis  
Gary Shed, *Matheson*

The first dinner meeting that a new member attends is complimentary. We'll look forward to seeing you.

## Become a Sponsor

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**2011 - 2012 AWS NJ Section OFFICERS**

**Chairman:** HERB BROWNE, *Morris County Technical Inst*  
**Vice-Chair:** JAMES DOLAN *CSP/CWI, Dolan Associates*  
**Secretary:** GEORGE SHEEHAN, *Union County Voc-Tech*  
**Treasurer:** AL FLEURY, *A.F. Fleury Associates*

**EXECUTIVE COMMITTEE**

<i>Term through 2012</i>	<i>Term through 2013</i>
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**At the Meeting**

**September 20, 2011**

The first meeting of the season brought in several members for their very first time due to the newly implemented member email notifications. Be sure that your that your current email address is listed in the AWS Headquarters database.

Paul Lenox of *DCM Erectors* gave a very timely and informative presentation on preparing for the CWI Exam. A CWI Exam was scheduled to be held in Newark in October. (See report on page 3).

**Classifieds**

Classified ads are free to AWS members, member companies and newsletter Sponsors. Email copy for Help Wanted, Job Wanted, Used Machinery, Items for Sale, etc. to:

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Subject: AWS Classifieds

**Upcoming Events**

AWS NJ Section Meetings are held at: Pantagis Renaissance/Snuffy's Clambar, 250 Park Ave., Scotch Plains, NJ unless otherwise posted. Come as you are. Guests welcome. Dinner is optional. Arrive by 7:30pm for program portion only.

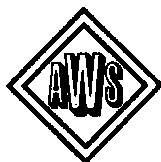
**November 14 - 17, 2011**  
 Fabtech/AWS Welding Show  
 McCormick Place, Chicago

**November 15, 2011 6:00pm**  
 AWS NJ Section Meeting  
**The Specification for Fusion Welding of Aerospace Applications**  
 James Dolan, *Dolan Associates*

**No meeting in December**  
**Best wishes for a Happy & Healthy Holiday Season**

**January 17, 2012 6:00pm**  
 AWS NJ Section Meeting  
**"Welding in China"**  
 Robert Waite, P.E., CWI

*Your input, comments & ideas are always welcome*



**AWS New Jersey Section Contact info:**

Website: [www.aws.org/sections/newjersey](http://www.aws.org/sections/newjersey)  
 Send emails to: Al Fleury: [alnpat1@gmail.com](mailto:alnpat1@gmail.com)  
 Mail correspondence to:  
 AWS NJ Section, c/o Jim Dolan,  
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