January, 2009

★★★ January Meeting at Pantagis Renaissance/Snuffy's Clambar ★★★

DATE: January 20, 2009

LOCATION:

Pantagis Renaissance/Snuffy's Clambar 250 Park Ave. (at Mountain Ave)
Scotch Plains, NJ 07076

908-322-7726 • www.snuffypantagis.com Happy Hour: 4:30pm - 6:30pm

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

Visit the New Jersey Section website at: www.aws.org/sections/newjersey

Welding Fume Removal

Speaker: Greg Slavin, Clean Air Company

The presentation will cover current regulations, air sampling and the key elements in system selection. It will also discuss source capture vs. general ventilation; exhausting the air or recirculating air for energy savings; filter selection criteria for recirculating systems; the potential to have project costs covered under energy saving rebate programs; and the benefits of using Clean Air Company as a strategic alliance total system solution partner.

Greg Slavin holds a Bachelors degree from the University of South Carolina and began working with family owned business Clean Air Company in 1992. He has 16 years experience designing systems; is certified for Industrial Ventilation design through North Carolina State Univ. in conjunction with NC OSHA; and is a certified air filtration specialist through the National Air Filtration Association.

Clean Air Company was established in 1976 as a result of the indoor air quality issues and energy crisis at the time. The company has received the Most Valuable Producer (MVP) award every year since 1993, and Greg was recently honored with the Salesman of the Year award by PlymoVent Corp.

2008 - 2009 AWS NJ Section **OFFICERS**

SEANN T. BRADLEY, The Lincoln Electric Co. Chairman: Vice-Chair: BOB WLAZLOWSKI, GTS Welco Gas Technologies GEORGE SHEEHAN, Union County Voc-Tech Secretary: AL FLEURY, A.F. Fleury Associates

Treasurer:

EXECUTIVE COMMITTEE

Term through 2009 Term through 2010 **BOB BARTLEY** JAMES DOLAN Dolan Associates STEVE DAGNALL HARRY EBERT Red-D-Arc WelderRentals Consultant DAVID GRIEP BOB PETRONE

Passaic County Tech Inst. FRED WINSOR Consultant

Sr. Past Chairman Jr. Past Chairman VINCE MURRAY AGL Welding Supply STEVEN DEFILLIPPS, Jr. SOS Gases, Inc.

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AGL Welding Supply BILL DALLAS Industrial Welding Supply

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Certification PAUL LENOX Airgas East

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S.E.N.S.E./Student Activities GEORGE SHEEHAN Union County Voc-Tech Technical Rep

Membership SEANN BRADLEY The Lincoln Electric Co.

WYATT MANN The Lincoln Electric Co. Website AL FLEURY

A.F. Fleury Associates

BOB WLAZLOWSKI GTS Welco Gas Tech. Safety & Health, Historian GUS MANZ A. F. Manz Associates

District 2 Director: KEN STOCKTON, PSE&G

Chairman's Message

Know what you know and know what you don't know!

> Seann T. Bradley, The Lincoln Electric Co. AWS NJ Section Chairman

Participate!

To get the most from your AWS membership, get more involved. Come to the meetings...join a committee...assist with programs and activities. It's a great opportunity to network with others in the industry, work with welding experts, hone managerial skills, and advance your career. Just speak with any of the officers or committee chairs. You'll be glad that you did.

Welcome Members

The AWS New Jersey Section welcomes the following new members:

Pampilo M. Bustamante Dennis Cassidy, Boswell Engineering Frederick D. Cocchiarella David Crum, BEC Manufacturing Corp Michael A. Hermo, Hitachi Power Systems Michael Kennedy Franco LaRoca J. P. May, RathGibson Francis Miller, Covanta Energy Alexander J. Nesterock Jon Rivera, RathGibson, Inc. Andrew Sciacca Matthew Sciaino, BEC Manufacturing Corp. Steven Sciaino, BEC Manufacturing Corp.

We look forward to seeing you at the meetings.

Mail Section correspondence to Section Secretary: George Sheehan, 4 Ramsey Road, Edison, NJ 08820

Visit the AWS Website at: www.aws.org

Proposal Request

AWS Fellowships or Grants for the 2009-10 Academic Year Deadline: February 17, 2009

The American Welding Society seeks to foster university research in joining and to recognize outstanding faculty and student talent. We are again requesting your proposals for consideration by AWS.

It is expected that the winning researchers will take advantage of the opportunity to work with industry committees interested in the research topics and report work in progress.

Please note, there are important changes in the schedule which you must follow in order to enable the awards to be made in a timely fashion. Proposals must be received at American Welding Society by February 17, 2009. New AWS Fellowships will be announced at the AWS Annual Meeting, November 2009.

The Fellowships or Grants are to be

in amounts of up to \$25,000 per year. A maximum of four students are funded for a period of up to three years of research at any one time. However, progress reports and requests for renewal must be submitted for the second and third years. Renewal by AWS will be contingent on demonstration of reasonable progress in the research or in graduate studies.

The AWS Fellowship is awarded to the student for graduate research toward a Masters or Ph.D. Degree under a sponsoring professor at a North American University. The qualifications of the Graduate Student are key elements to be considered in the award. The academic credentials, plans and research history (if any) of the student should be provided. The student must prepare the proposal for the AWS Fellowship. However, the proposal must be under the auspices of a professor and accompanied by one or more letters of

recommendation from the sponsoring professor or others acquainted with the student's technical capabilities. Topics for the AWS Fellowship may span the full range of the joining industry. Should the student selected by AWS be unable to accept the Fellowship or continue with the research at any time during the period of the award, the award will be forfeited and no (further) funding provided by AWS. The bulk of AWS funding should be for student support. AWS reserves the right not to make awards in the event that its Committee finds all candidates unsatisfactory.

Complete information appears on the AWS website: www.aws.org. First click on Education, then on Scholarships.

Proposals should be sent electronically by **February 17, 2009** to: Vicki Pinsky: vpinsky@aws.org

Classifieds

Classified ads for Help Wanted, Position Wanted, Used Machinery/ Items for Sale, etc. in AWS New Jersey Section News are free to AWS members, member companies and newsletter Sponsors.

Just email your copy to: grillonpkg@comcast.net Subject: AWS Classified

Come as You Are

Please don't be concerned if your clothes or boots aren't clean after working on the day of the Section meeting. The AWS knows first-hand that performing welding, cutting and related operations is often a dirty business. So, don't give it a thought.

You are always welcome to just come as you are to take full advantage of all the benefits of networking and acquiring knowledge at the meetings.

Exhibitors Invited

May 19, 2009 AWS/ASNT Joint Manufacturers Night

For the first time, the NJ Section, American Welding Society and the North Jersey Chapter American Society for Nondestructive Testing are joining forces to produce a terrific local display of the latest in machinery, equipment, technology, materials and services.

This is a great promotional opportunity for manufacturers and area providers of equipment, materials and services to showcase their capabilities to members of both organizations. A complete list of exhibitors and their offerings will be published.

If your company would like to participate, contact Steve DeFillipps, Jr., email: sosgasesinc@msn.com

Display tables are free on a first-come, first-served basis, so be sure to sign-up as soon as possible.

Help NJ Students!

Manufacturers, Welders, Suppliers

Financial support is urgently needed to continue NJ Student Welding Activities. The AWS NJ Section has generously supported NJ student welders with travel & expenses for National VICA contests, awards dinners, plaques, and help to reach their goals in the field of welding. The well is dry and we need your help.

Support the future of welding with your tax deductible contribution

Make checks payable to: **AWS NJ Section**

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

Thank you, George Sheehan, AWS NJ Section Secretary Student Activities Chairman