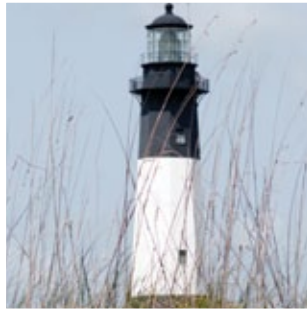


2011 ANNUAL CONFERENCE
NEBB

Savannah, Georgia

BUILDING ON OUR
FOUNDATION



OCTOBER 19 – 22, 2011



Welcome

It is our pleasure and great honor to extend an invitation to you to attend the 41st Annual NEBB Conference in Savannah, GA. We hope that you are able to join us, and we look forward to a conference that is both rejuvenating and educational.

This year promises to be an exciting four days full of education, networking opportunities and social activities while still allowing time to explore and experience Savannah. The Hyatt Regency has been selected for the conference and is strategically located in the heart of Savannah's Historic District overlooking the Savannah River and adjacent to the legendary River Street.

As we prepared for the conference, we wanted to provide an experience for both NEBB Certified Professionals and their guests. For the sportsman, there is a Fishing Tournament as well as the 15th Annual Golf Tournament, which is presented this year by TSI. For the explorer, we have arranged several tours to help you experience the fascinating city of Savannah. Make sure to sign up early as space is limited. For those seeking to expand their knowledge, we have three days of technical sessions — from “How to Work with the GSA” to “How to Deal with Aging Parents”. There are sessions for both your professional and personal development.

Building on previous successful conferences, this year's programs aim to promote education while renewing and/or building friendships. In addition and new to the conference, a special session has been created for spouses who work in a NEBB Certified Firm.

We have a full agenda planned, so please take a few minutes to read through the information in this brochure. It includes our itinerary, registration instructions and other important information. We look forward to spending this time with you in Savannah. And to answer the #1 most asked question...What to wear? Savannah Casual! Join in, share, learn and have fun!

Sincerely,
Bill and Margaret Neudorfer



General Conference Information



Savannah, Georgia is truly a visitor's paradise. This historic city offers experiences for both the new and the returning visitor, from the verdant squares, restored classical residences, lush gardens, and peaceful historic cemeteries to museums, exciting nightlife, and shopping. It is the perfect place for the 2011 NEBB Annual Conference. This year's conference will be held October 19 – 22 at the Hyatt Regency Savannah.

Exciting changes are coming to this year's conference! Three days of technical sessions and many fun social events to help you explore historic Savannah.

Registration

To register for the annual meeting go to our website, www.nebb.org, click on the Annual Meeting button, then click on the "Register Online" button and complete the Online Registration process.

Registration Fees

Before September 1, 2011

\$850	Certified Professional
\$650	Additional Certified Professional <i>Must be from same company/firm & submitted with primary registrant registration</i>
\$250	Certified Technician
\$250	Eligible Technician (Non-Certified)
\$850	Chapter Coordinator
\$250	Saturday Registration
\$100	Spouse/Guest Registration <i>Includes admittance to the Get Acquainted Party but not Industry Luncheon. Industry Luncheon is open to conference registrants only.</i>

Beginning September 1, 2011

\$1,000	Certified Professional
\$900	Additional Certified Professional <i>Must be from same company/firm & submitted with primary registrant registration</i>
\$1,000	Chapter Coordinator
\$400	Certified Technician and Eligible Technician
\$200	Spouse/Guest Registration <i>Includes admittance to the Get Acquainted Party but not Industry Luncheon. Industry Luncheon is open to conference registrants only.</i>

*Online registration will close on
Monday, October 3, 2011.*

Registration Contact Information

For Customer Support please email NEBB@courtesyassoc.com or call 202-367-1173.

Cancellation Policy

The registration fee will be refunded in full — less a \$25 processing fee — if your cancellation notice is received by NEBB prior to September 1, 2011.

Cancellations after September 1 will receive a 50% refund up to September 15. No refunds will be granted after September 15, 2011.

All cancellations must be in writing and sent to NEBB@courtesyassoc.com.

Continuing Education Credit

NEBB Certified Professionals who register for the meeting and attend at least six hours of the technical sessions will receive credit for meeting their 2011 NEBB Continuing Education (recertification) requirement. **Certified Professionals must sign all rosters to receive credit.**



NEBB Housing Information

Experience the unmistakable Southern charm of Savannah's historic city when you stay at the refined Hyatt Regency Savannah. Uniquely located directly across from the River Front Plaza, Hyatt Regency Savannah offers unequalled access to the Historic District, shops, golf, and entertainment and business centers. Take a leisurely stroll through the fabled neighborhood surrounding our distinctive Savannah, Georgia hotel to view stately homes, landmark architecture and sights that have made this city famous. Board a riverboat or hop on the trolley just outside our doors for a moving tour.

The Hyatt Regency Savannah on the historic riverfront will serve as our host hotel and meeting site. A block of rooms has been reserved for conference participants from October 19th through October 22nd, 2011. The hotel will NOT hold the block of rooms after September 27, 2011. Those registering after that date cannot be guaranteed a room at the special rate.

Hyatt Regency Savannah

2 W. Bay Street
Savannah, Georgia, 31401
Tel: 912-238-1234
Fax: 912-944-3678

To access more housing details and a direct link please visit www.nebb.org, click on the Annual Meeting button, click on the Register Online button and complete the online Registration Form. You will be able to make, modify and cancel your reservations online.

Valet Parking: \$19.00 per night. No self parking available.

Directions by Car

Take I-16 into Savannah. I-16 ends at Montgomery Street.
Take Montgomery forward to Bay Street and turn right.
The Hyatt Regency Hotel will be several blocks on your left.

For complete information about parking and walking in Historic Downtown Savannah, please access the City of Savannah website <http://cityofsavannah.org/>.

Directions by Air

Access Savannah/Hilton Head Airport at <http://www.savannahairport.com> for additional travel and ground transportation information.



Special Events



These events were designed to provide an opportunity to explore and enjoy your fellow conference attendees, as well as a chance to explore Savannah.

Thursday, October 20

Annual Fishing Tournament

7:00 am – 12 noon

Join Captain Judy for a morning of fishing on the inlets of Savannah. Registration costs are \$180 per person. This will include tackle, bait, fishing license, and a cooler for your catch until you arrive back at the dock. Miss Judy Charters will also be providing snacks and soft drinks. Please bring sunglasses, hats and any medications you may need including motion sickness.

Opening Session

5:00 pm – 6:00 pm

Start your Annual Conference on the right step at the Opening Session! Join NEBB President Bill Neudorfer for an exciting welcome and a presentation from representatives from the U.S. General Services Administration on how the Federal Government is greening their buildings. We will leave the Opening Session and head to the Get Acquainted Party, led by one of Savannah's VIPs.

Get Acquainted Party Presented by AirNAB and Shortridge

6:00 pm – 9:00 pm

Enjoy, delight and reconnect at the Get Acquainted Party! Mingle with old and new friends while enjoying breathtaking views of the Savannah River. There are many special activities planned, along with some wonderful southern food, to help you enjoy the evening. *This is a ticketed event for conference registrants only.*

Friday, October 21

15th Annual Golf Tournament presented by TSI

1:00 pm Shotgun Start

Tee up for an afternoon of golf at The Club at Savannah Harbor. The course is the home of the PGA Tour's Champions Tour and Liberty Mutual Legends of Golf Tournament. Registration costs are \$150.00 per person (includes souvenir bag, divot repair tools, range balls, special contests and carts).

Saturday, October 22

Industry Luncheon

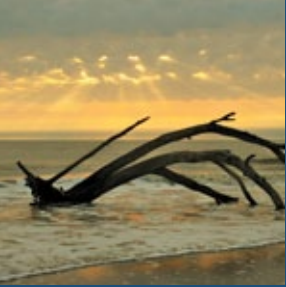
12 noon

Join industry representatives for an informative lunch on new developments in our industry. This event is open **ONLY** to Conference Registrants (*Spouses and guests are not included*)

Closing Session

4:00 pm

Celebrate the end of the conference with a celebration of NEBB! During the session we will announce the winners of the Golf Tournament, Fishing Tournament and of course, the ever popular Vendor Drawing. Remember, you must be present to win!



Tour Descriptions

Cobblestone Tours welcomes the opportunity to provide tours to the National Environmental Balancing Bureau Annual Meeting in Savannah October 20th – 22nd, 2011.



Thursday, October 20

Sea Kayaking

8:45 am – 1:00 pm (*4¼ hours from start to finish*)

Sea Kayak through the stunning, pristine waterways overlooking the white sand beaches and moss-hung maritime forests with a stop at one of Georgia's wild and lonely Barrier Islands. This 3-hour tour gives you a satisfying taste of Georgia's coastal wilderness, meandering through the tidal marshes and exploring beaches accessible only by canoe or kayak. With guides well versed in the local and natural history of the area, you will come away with fascinating insight into the wilds of the Georgia coast.

Per person charge based on a minimum of 10: \$125.00 inclusive of transportation to Tybee, rental of sea kayak, paddle, spray skirt, bottled water and snack, guide, tax and gratuity.

Friday, October 21

Savannah Movie Tour

1:30 pm – 3:30 pm (*2 hours*)

Over 85 movies have been filmed in the city, and there are over 110 movie locations in the historic district. You'll see where Forrest Gump sat on the bench, Paula Deen's Lady & Sons Restaurant, Clary's Cafe, Leopold's Ice Cream, the Mercer House from "Midnight", and The Six Pence Pub from "Something to Talk About," just to name a few. You'll also see the gorgeous homes of the stars, and where the stars love to dine and shop! On this 90 minute tour, you never know who you might see, so bring your camera!

Per person charge based on a minimum of 20 and a maximum of 25: \$32.00 inclusive of transportation, sales tax and gratuity

Savannah Haunted Pub Tour

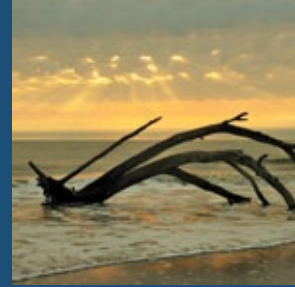
6:30 pm – 9:30 pm (*3 hours*)

Join Cobblestone Connections seasoned tour guides for a venture into some of Savannah's most distinctive pubs while strolling into the city's history on this evening tour. Enjoy the unique personality of each tavern and banter with the locals as you raise a toast to this "historic, yet hip" city.

The group will visit three pubs and in keeping with Savannah's reputation for hospitality, your first drink is on the house! Also during the tour the group will hear the stories behind the things in Savannah that 'go bump in the night' as they walk through the Historic District and view some of Savannah's most haunted places. The group will learn about reported sightings of the ghosts of pirates, soldiers and grieving widows.

Per person price based on a minimum of 10: \$25.00 inclusive of tour guide, 1st drink, sales tax, gratuity and the City of Savannah Preservation Fee. Attendees must be 21 years of age to enjoy this tour.

Tour Registration



Saturday, October 22

The Historic District Trolley Tour and Lunch

9:30 am – 1:45 pm (4¼ hours)

This leisurely tour by trolley covers a lot of ground as you explore the city's architectural gems and historic landmarks. The tour includes a stop at an elegantly restored historic house museum and at the breathtaking 19th century Gothic Cathedral of St. John the Baptist.

Your lunch stop will be at Paula Deen's Restaurant The Lady & Sons.

Per person price based on a minimum of 20: \$67.00 inclusive of roundtrip transportation, tour guide, lunch at Lady & Sons, house museum tour, group entrance into the Cathedral, sales tax, gratuity and the City of Savannah Preservation Fee.

NEBB Activity and Tour Registration

Participant Name: _____

Telephone Number: _____

Email Address: _____

**The deadline for registering for tours is October 3.
Some tours have maximum participation, so please register early.**

Thursday, October 20, 2011

Sea Kayaking 8:45 am – 1:00 pm

Number of attendees _____ @ \$125 per person = _____

Minimum of 10 attendees and maximum of 24 attendees. Attendee will be notified if minimum is not met.

Friday, October 21, 2011

Savannah Movie Tour 1:30 pm – 3:30 pm

Number of attendees _____ @ \$32 per person = _____

Minimum of 20 attendees and maximum of 25 attendees. Attendees will be notified if minimum is not met.

Savannah Haunted Pub Tour 6:30 pm – 9:30 pm

Number of attendees _____ @ \$25 per person = _____

Minimum of 10 attendees.

Saturday, October 22, 2011

The Historic District Trolley Tour and Lunch at the Lady & Sons 9:30 a m – 1:45 pm

Number of attendees _____ @ \$67 per person = _____

Minimum of 20 attendees and maximum of 40 attendees. Attendees will be notified if minimum is not met.

Please email registration form to Ann Howell at anncobble@comcast.net.
Once received, you will be contacted by Cobblestone Connections, Inc.
If you have any questions, I can also be reached on 912-661-1880.



Conference Schedule

Wednesday, October 19th

8:00 am – 4:00 pm	Closed Committee Meetings
8:00 am – 4:00 pm	Chapter Coordinator Meeting
12 Noon – 4:00 pm	Conference Registration Opens
4:00 pm – 5:00 pm	Past Presidents Meeting

Thursday, October 20th

7:00 am – 5:00 pm	Registration Opens
7:00 am – 12 Noon	Annual Fishing Tournament
8:45 am – 1:00 pm	Sea Kayaking Tour (<i>separate registration required</i>)
1:30 pm – 5:00 pm	Technical Sessions
1:30 pm	Vendor Displays Open
5:00 pm – 6:00 pm	Opening Session
6:00 pm – 9:00 pm	Get Acquainted Party

Friday, October 21st

7:00 am – 5:00 pm	Registration Open
8:00 am – 9:00 am	Open Committee Meetings
8:00 am – 9:00 am	Chapter Presidents Meeting
8:00 am – 12 Noon	Vendor Displays Open
9:00 am – 12 Noon	Technical Sessions
1:00 pm	NEBB Annual Golf Tournament
1:30 pm – 3:30 pm	Savannah Movie Tour (<i>separate registration required</i>)
6:30 pm – 9:30 pm	Savannah Haunted Pub Tour (<i>separate registration required</i>)

Saturday, October 22nd

7:00 am – 11:00 am	Registration Open
7:00 am – 8:00 am	NEBB Town Hall Meeting
8:00 am – 4:00 pm	Vendor Displays Open
8:00 am – 12 Noon	Technical Sessions
9:30 am – 1:45 pm	Historic District Trolley Tour and Lunch (<i>separate registration required</i>)
12 Noon – 1:00 pm	Industry Luncheon
1:15 pm – 4:00 pm	Technical Sessions
4:00 pm – 5:15 pm	Closing Session

Sunday, October 23rd

7:00 am	NEBB Board Meeting
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Technical Sessions

Thursday, October 20, 2011



Job Site Electrical Safety – A Matter of Life and Death

1:30 pm – 3:00 pm

3:15 pm – 5:00 pm

Electrical related safety risks are very real and significant for TAB technicians who routinely make live voltage and current measurements on relatively large electrical loads including fans, pumps and electric duct heaters. Approximately 300 US workers die in the US each year and many more receive severe injuries, including loss of eyesight. The session will include a review of typical current TAB firm safety practices in light of the NFPA 70E Standard for Safety in the Workplace. Readily available safety program training resources and TAB industry needs will be covered.

You and Your Aging Parents: A New & Unfamiliar Journey

1:30 pm – 3:00 pm

3:15 pm – 5:00 pm

The average life expectancy in the United States has dramatically increased, resulting in a steadily growing population of older Americans. This increase in years brings continued joy and happiness for families, while also challenging the millions of adults confronted with elder-care worries and responsibilities. Millions of adult children are now overseeing and managing the overall care of their parents, both locally and long distance. This extremely relevant presentation will provide you with practical information and valuable resources. You will be enlightened and empowered by gaining heightened awareness, valuable knowledge, and deeper understanding needed to address the various physical, social and emotional needs of aging parents.

Testing Building Envelopes – What is the Process and Why is it Important to NEBB Professionals?

1:30 pm – 3:00 pm

3:15 pm – 5:00 pm

The purpose of this session is to explain what the process of building envelope testing is all about – the significance of the testing, why it is being used more and more frequently, and why testing is important to NEBB professionals.

Building envelope testing is an attempt by the industry to improve the quality of project outcomes. A NEBB member who understands the ‘how and why’ of building envelope testing is prepared to make a broader, more significant contribution to overall project quality while insuring that the quality of their own work is not compromised by external circumstances.





Technical Sessions

Friday, October 21, 2011

Securing GSA Work

9:00 am – 10:00 am

Getting on a Federal government contract is the best way to secure success for your business in a relatively short period of time. The government spent over \$40 billion in 2008 with companies that were directly contracted with the government through the General Services Administration (GSA). This session will provide an understanding of how the GSA works, best ways to work with the GSA, and the steps needed to become a GSA contractor.

HVAC Duct and Air Leakage Testing for Commercial and Industrial Applications

9:00 am – 10:00 am

The content of this session will benefit the NEBB Certified Professional by increasing their expertise in the overall health of the HVAC system. The individual will become familiar and comfortable with the science and methodology behind air leakage testing, which is becoming an important requirement on commercial projects via ASHRAE 90.1 and the IECC.

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The advertisement features a central image of a smartphone displaying a list of HVAC issues. The list includes: 8 Outlet-02 Volume damper is mi, 7 PRV-07 Backdraft damper catch, 6 Pump-05 VFD is not maintainin, 5 Pump-02 Impellar needs to be, 4 VAV-12 Coil is not piped, 3 VAV-04 Thermostat is missing, 2 AHU-01 Broken damper, and 1 AHU-01 Fan runs backwards. The phone's status bar shows 10:08 AM. The background of the ad is a stylized architectural rendering of a building's interior with curved lines.

Technical Sessions

Friday, October 21, 2011



Looking for an EXIT? Getting Out of Business the Right Way.

9:00 am – 10:00 am

10:15 am – 11:30 am

NEBB owners who are preparing their retirement plans and their business as their major asset, as well as NEBB business owners of small to medium-sized firms will benefit most from this session. You will learn how to improve retirement plans, reduce taxes, and keep key people in the company from leaving prior to an 'exit' strategy being implemented. In addition, attendees will expand their perspectives on valuation and discuss both discriminatory benefits to keep people in place as well as the sale of their NEBB asset.

Starting a Lab Project? Understanding Hazards.

10:15 am – 11:30 am

Objectives of the seminar are to increase awareness of the mandatory NEBB Safety Program for all disciplines and to introduce the requirements with regard to the Laboratory Environment for all disciplines. Introduction of the hazards that exist in a working or renovation lab or research project and the additional steps that must be incorporated into the safety program established and continuously updated by the NEBB Safety Officer for each will be discussed. The seminar will cover the responsibilities of the firm, safety officer, and all personnel with duties for the project.

Achieving Total Flow Control in Hydronic Systems

10:15 am – 11:30 am

The presentation will address the challenges faced in developing an effective solution to balancing for variable flow.

Building owners, designers and contractors are being challenged to not only provide the basic creature comforts but also to do so in a cost-effective and energy-efficient way. In a variable flow system, balancing for variable flow means matching the flow to the load under all operating conditions and at all heat transfer devices. In a conventional system, multiple devices are employed in order to attempt to accomplish the above. We will examine those elements, evaluate prospective strengths and limitations of current designs, and look closely at how new technologies – such as differential pressure and pressure-independent control – might accomplish these goals.

Women's Networking Session

Due to popular demand, a session and networking opportunity has been created for spouses who operate a NEBB Certified Firm with a NEBB Certified Professional spouse.

Come discuss challenges, opportunities and best practices with other spouses who operate a NEBB Certified Firm.

Check the website www.nebb.org for more information.



Technical Sessions

Saturday, October 22, 2011

The Economics of Balance

8:00 am – 9:15 am

Do balancing valves really make a system use more energy and add unnecessary equipment to a hydronic system? Of course not! However, if one were to read one or two of the trade press devoted to systems engineering, it would be easy to be led astray from the fundamentals of hydronic system design and operation. This seminar takes a look back at this serious issue and how issues have been represented and misrepresented over the past twenty years. Through the application of pump and system curves we'll examine what should and could happen with respect to pumping costs (even more when the source operation is considered) when systems are not balanced. In dollars and cents, the numbers can be proportionally significant when comparing each operating condition. This might not seem like a significant issue to a balancer, but part of our job — beyond taking the readings and dialing in the system — often leads to communicating more than just the flows and settings.

Pressurization Testing of Commercial Buildings

8:00 am – 9:15 am

Energy efficiency initiatives had a fitful start in the 1980's. They have been there but have been mostly overlooked due to cheap energy. Over the last decade, and more particularly in the last 4 years, energy efficiency initiatives have been gaining recognition. There have been residential-based programs through utility grants and demand side management as well as weatherization programs for low income families while commercial buildings have been left relatively untouched. With updates from the IECC in 2009 and proposed for 2012, with ASHRAE 189.1, and with the proposed standard by the Army Corps of Engineers, commercial building airtightness testing will be the next diagnostic frontier.

This seminar will provide the attendee with information about commercial building airtightness testing basics. In addition, relevant standards, airtightness testing level comparisons, pressure dynamics in commercial buildings, and how to perform an envelope pressurization test on a commercial building will be reviewed.

This seminar will benefit individuals or agencies that are involved with commercial building envelope commissioning, retro-commissioning, and energy auditing beyond checklists.

Cleanroom Testing – Changes to ISO Parts 1 and 2

8:00 am – 9:15 am

Changes are coming to ISO 14644 parts 1&2. The draft version of this worldwide standard is currently out for review and it will affect the way we certify every cleanroom that we test. This presentation will cover the proposed changes as compared to the current version.

Simple BIM – TAB Using BIM in the Real World

9:30 am – 10:45 am

Used in the evaluation process, this abstract should specify how the program relates to the NEBB Certified Professional, the learning that will occur, and the benefits to those who attend. Concisely describe: (1) why people should attend this session; (2) how this session will enable attendees to improve their career, practice, service to the profession, or service to the community; (3) how the content of this session benefits

Technical Sessions

Saturday, October 22, 2011



the NEBB Certified Professional and, if it doesn't, why this session should be selected; and (4) how this session will expand attendees' perspectives, challenge thinking during the session, and provoke discussion after the session.

Differential Pressure Control and Balancing of Hydronic Systems

9:30 am – 10:45 am

Differential pressure control has been an issue in hydronic systems for years. As the pressure changes during the balancing procedure, this can lead to multiple passes in a single circuit to ensure the correct flows at all terminal units. Balancing with differential pressure controllers will make every circuit pressure independent from all of the other circuits, greatly simplifying the balancing procedure and reducing hydronic interaction between each circuit. This also leads to each terminal unit having to be balanced only one time instead of requiring multiple passes. The presentation will cover the engineering initiative to raise awareness of problems with differential pressure control, placement of the Dp controllers in system design, how to set the Dp controllers, and the procedure for balancing a module configured with these controllers.

Events That May Change HEPA Filter Test Methodology

9:30 am – 10:45 am

Field testing methods for HEPA filters has changed very little in the past 40 years. The use of a photometer with an oil aerosol challenge has been accepted by most industries. Research has shown that HEPA filter defects can be properly sized using a discrete particle counter and greatly reduced oil aerosol concentrations. The oil can be totally eliminated when testing glass media by using microspheres as the challenge. Filter manufacturers have used this for many years.

With the recent advancements of ePTFE filter media, the traditional photometers and high oil concentrations method loads the filters. New testing procedures and instrumentation are being developed and tested to provide a robust data base for the industry-wide acceptance for testing filters with a particle counter. This data and publications will be reviewed.

Securing GSA Work

11:00 am – 12:00 Noon

Getting on a Federal government contract is the best way to secure success for your business in a relatively short period of time. The government spent over \$40 billion in 2008 with companies that were directly contracted with the government through the General Services Administration (GSA). This session will provide an understanding of how the GSA works, best ways to work with the GSA, and the steps needed to become a GSA contractor.

The Basics of Selling

11:00 am – 12:00 Noon

Selling is the one activity that can make or break your business. Selling takes effort, but when you know the right approach to selling, the task will feel effortless. This informative presentation will provide you with tips and tools to win more clients and achieve more business.



Technical Sessions

Saturday, October 22, 2011

Airborne Particle Counters/APC/OPC

11:00 am – 12:00 Noon

Controlled Environment Particle Counters: In life science and electronic clean room applications, instruments need to meet strict industry standards and must be calibrated to match widely recognized standards for particle measurements. Particle counters in these controlled environments are often installed permanently and remotely to continuously measure contamination levels in clean areas. Particle counters are regularly used to monitor occupational environments. Airborne particle counters help observers in office settings determine indoor air quality for personal health and building hygiene purposes. They are utilized in an array of indoor air quality and industrial hygiene related tasks, such as locating sources of particle emissions and aerosol transport pathways. Particle counters are also used for assessing filter efficiency in HVAC systems and measuring particle size distributions and raw particle counts.

Change Orders

1:15 pm – 2:30 pm

2:45 pm – 4:00 pm

This session will help you and your personnel manage your projects more effectively. Session will touch on the following areas:

How to Identify and Manage Changing Conditions—this section includes discussion of the events leading to changing conditions, what to do when a change is identified, how to price change orders, how to compare the change order provisions in industry contract forms and how to establish change order procedures.

How to Organize and Submit a Claim—this section deals with how to identify a potential claim situation, how to interpret contract terms before filing a claim, how to prepare and submit a claim that will be more favorably received by the recipient, and what to do if a claim is denied.

How to Estimate the Impacts of Overtime on Labor Productivity—this section focuses on the most frequently cited studies that have been used to quantify overtime labor inefficiencies, how you can use this information in assessing these inefficiencies on planned extended overtime and how this data can be used to calculate the forward pricing of change orders.

HVAC/Heat Exchanging Coil Performance Optimization

1:15 pm – 2:30 pm

2:45 pm – 4:00 pm

TAB and Retro-Commissioning results greatly depend on AHU performance. Traditional methods of cleaning HVAC coils are deceptively ineffective and leave a large amount of potential performance gains locked inside contaminated coils. New technology makes rehabilitating existing coils to “like new” condition possible across a broad spectrum of existing conditions.

This seminar will arm the NEBB professional with a high powered, low cost, proven way to optimize coil performance to levels previously thought to be unachievable.

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Analog Balometer[®] Capture Hoods!



Since 1919, Alnor has provided rugged and reliable analog instrumentation to HVAC technicians, and the tradition continues with the new Analog Balancing Tool (ABT) Balometer.

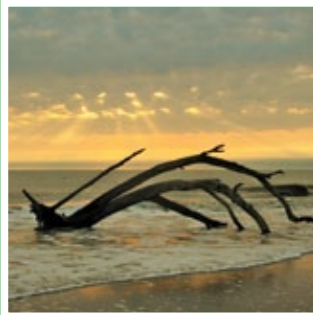
The ABT series Balometer utilizes a low current analog meter with a large, easy to read scale. Fast meter response combined with smooth needle movement allows for quick and accurate flow measurements from supply diffusers and return grilles. For more information visit www.alnor.com



NATIONAL ENVIRONMENTAL BALANCING BUREAU

8575 Grovemont Circle

Gaithersburg, MD 20877-4121



Vendors participating in the 2011 NEBB Annual Conference
(as of June, 2011)

AirNAB

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Evergreen Telemetry

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Instruments Direct

Shortridge Instruments, Inc.

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TSI

Testo

