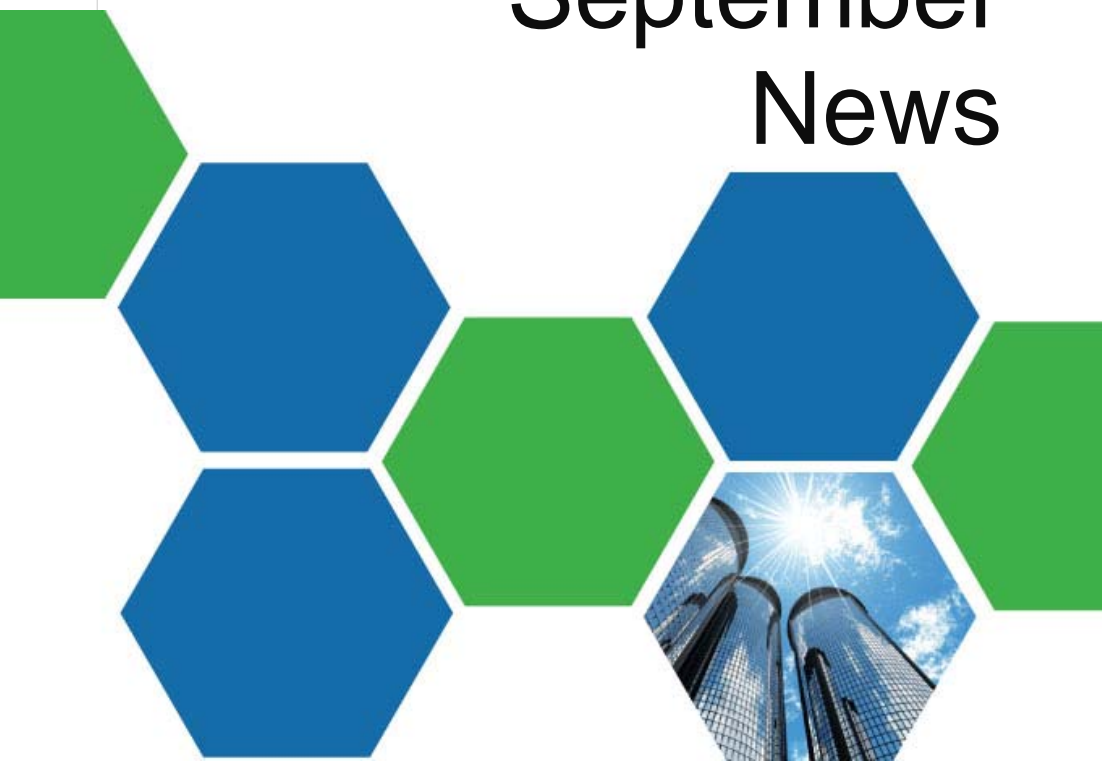




# September News

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Next Meeting:

## **Exoneration of the Guilty, Persecution of the Innocent – Justice after a Steam Accident**

Featured Speakers: Mr. Wayne Kirsner  
Kirsner Consulting Engineering, Inc.

## President's Message



I hope that everyone had an enjoyable break this summer. As the summer barbeques and beach trips wind down, it is time for the Atlanta ASHRAE chapter to start heating up! All of the chapter officers and volunteers have been working hard over the summer to plan some great events this year and provide more services for our members.

ASHRAE's theme this year is "**Sustaining ASHRAE Through Leadership**" as declared by our 2011-2012 society president Ronald Jarnagin. In his presidential address he laid out

three pillars to achieve this goal which are (1) Developing our Future Leadership, (2) Building our Global Presence, and (3) Strengthening our Industry. Our events and activities for this year will emphasize these goals, and we will discuss these in more details throughout the year.

Our first meeting of the year will be a **Lunch Meeting** held at ASHRAE Headquarters on Tuesday, September 13th, 2011 at 11:30 am. The title of this meeting is "**Exoneration of the Guilty, Persecution of the Innocent-Justice after a Steam Accident**". Our presenter will be Mr. Wayne Kirsner of Kirsner Consulting Engineering, Inc. who has provided many memorable presentations to the Atlanta Chapter.

Our September meeting will have an emphasis on **Membership** and **Honors and Awards**. Regarding awards, we had an impressive Chapter Regional Conference (CRC) this summer where the Atlanta chapter won several awards including the "Rudy" award for the best overall chapter in Region IV. Way to go **Mike Dudley**, now our most recent member of the "past president" club! We also won awards for Refrigeration (**Mark Dahir**), Membership (**Samir Sheth**), Chapter Advisor (**Dr. John Mench**), Student Activities, Research Promotion (**Brian Justice**). Special congratulation to our past president **Peggy Fritz**; Peggy won the award for the best Regional Vice Chair (RVC) for Region IV. Please plan to attend the meeting to help congratulate all of the officers and volunteers from the 2010-2011 year.

We are in the process of finalizing the new 2011 Atlanta ASHRAE product directory. If your company has not submitted its application, please send it in ASAP as we will be going live with the new searchable on-line directory. Applications can be sent directly to me and payments can be made at <http://www.ashraeatlanta.org/ProductDirectorySignup>

I am extremely honored to serve as your chapter president for the 2011-2012 year. We are constantly trying to invent new ways to serve our members. If you have any ideas or thoughts on how to improve the chapter, please do not hesitate to contact me to discuss. We look forward to a successful year!

Don't forget to RSVP for the next meeting by logging onto the Atlanta ASHRAE <http://www.ashraeatlanta.org>

Charlie Fischer  
[charles.h.fischer@jci.com](mailto:charles.h.fischer@jci.com)  
Atlanta Chapter President 2011-2012

# Chapter Meeting Notice

Tuesday, September 13<sup>th</sup>, 2011 – 11:30 AM

Exoneration of the Guilty, Persecution of the Innocent – Justice after a Steam Accident



## Lunch Meeting

**Mr. Wayne Kirsner**  
**Kirsner Consulting Engineering, Inc.**  
**Marietta, GA**

Kirsner Consulting Engineering is a mechanical engineering firm that investigates industrial steam accidents, and provides seminars to operators and engineers on understanding water hammer in steam systems. We come from an engineering design background, not an academic or regulatory background. (That means we've designed steam systems). We believe our experience in investigating and SOLVING steam water hammer accidents in non-nuclear steam systems is unsurpassed in the United States and Canada. Our interest is not so much in providing forensic testimony in legal cases as in getting to the bottom of the accident and explaining in clearly understandable language and everyday examples what happened.

The principal investigator is Wayne Kirsner, P.E. (whose personal experience may be viewed at the "Accident Investigations" page). Mr. Kirsner is a 1972, 1973 and 1980 graduate of Georgia Institute of Technology, BS in Mechanical Engineering, MS Physics. He has been an ASHRAE Distinguished Lecturer 2001-2009. The primary consultants to Mr. Kirsner are [Dr. Frederick J. Moody](#) and [Dr. Peter Griffith of MIT](#) --two of the foremost academic authorities on water hammer in steam systems in the World.

**Lunch Meeting: 11:30 AM– 1:00 PM**

Speaker: Mr. Wayne Kirsner

Location: ASHRAE Headquarters, 1791 Tullie Circle NE, Atlanta, GA 30329

Cost: \$10.00 Members / \$20.00 Non Members RSVP

You MUST RSVP if you plan to attend the meeting. Please email [secretary@gmail.com](mailto:secretary@gmail.com). Also, you can prepay and RSVP <http://www.ashraeatlanta.org/ChapterMeetings>. This helps the chapter accurately order food from the catering company.

The discussion will center on a steam accident, the details leading up to the incident, and the details of what experts said happened. We will also discuss the resulting lawsuit against the engineer, the contractor, the Owner, the manufacturer, and the Vendor.

# Young Engineers in ASHRAE - YEA

Thursday, September 22, 2011

**Monthly Meet & Greet:** Thursday, 5:30 pm (Every 3<sup>rd</sup> Thurs of the month)

**Topic:** Meet & Greet & Beer & Eat

**Location:** Taco Mac at Lindberg

**Who:** YOU and U2

**BONUS!**

THURSDAYS ARE PINT NIGHT AT TACO MAC, so if you order a beer of the month, you get a free pint glass: collect them all.




**Well I guess it's time to get back into the swing of things.** We had a great time out at the last event and we are expecting an even bigger event for January. Remember to save this date and to bring a friend. We will play some games as we mingle and get to know others in our field.



**Check our Facebook page** for updates on YEA events, technical presentations, and cool engineering stuff! Make suggestions for technical or social events you'd like to see! You can also RSVP to YEA events there. Become a fan! We look forward to seeing you. Send questions or comments to Dan Skellie or Kevin Penrose [here](#).

# ASHRAE PROGRAMS CALENDAR

2011 - 2012

ATLANTA ASHRAE PROGRAMS CALENDAR 2011 - 2012							
DATE OF MEETING	EMPHASIS NIGHT	LUNCH MEETING 11:30 am to 1:00 pm		EDUCATIONAL SEMINAR 1:30 TO 4:30 pm		DINNER MEETING 6:30 TO 8:00 pm	
		SPEAKER	MEETING TOPIC	SPEAKER	SEMINAR TOPIC	SPEAKER	MEETING TOPIC
TUESDAY 9/13/2011	Honors & Awards and Membership Promotion	Wayne Kirsner	Steam Accidents				
TUESDAY 10/11/2011	Research Promotion and Student Activities			Chuck Hammock	Geothermal Design	Chuck Hammock	Ground Source Heat Pumps
TUESDAY 11/8/2010	Young Engineers in ASHRAE	Paula Vaughan	LEED Update				
<b>FRIDAY 12/8/2011</b>		<b>Red &amp; Green Scene Holiday Party w/USGBC, at TBD</b>					
TUESDAY 1/10/2012	Membership Promotion	John Brantley	VRF				
TUESDAY 2/14/2012	Research Promotion / Refrigeration		62.1		189		
TUESDAY 3/13/2012	<b>ATLANTA ASHRAE Product Show</b>						
TUESDAY 4/10/2012	Student Activities / Young Engineers in ASHRAE	DL - Drew Crowley	Zero Energy	DL - Drew Crowley	More in depth - Zero Energy		
5/2012	<b>May Outing, GT vs. UGA Spring Game @ Turner Field</b>						

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## Chapter Highlights

### **Meeting Emphasis on Membership Promotion & Honors / Awards Highlights!**

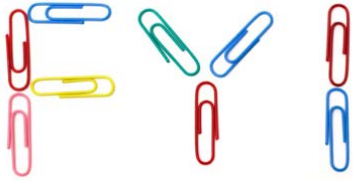
During each meeting we focus on a specific aspect of the chapter's involvement. This meeting's emphasis will be on Membership Promotion and Honors & Awards.

As your membership promotion chair, I ask that all of you be recruiters for our society and ask your friends, staff and colleagues to join ASHRAE. Let's work to increase our membership. I would like to take this opportunity to thank those members who joined ASHRAE during the summer. They are as follows:

Mr Alex Hamill  
Mr Matt Wren  
Ms Alissa Feucht  
Mr Freddie D Williams  
Mr Ignatius Nicholas Kassanis  
Mr Scott A Brandsma  
Mr Dwight Henry Jones  
Zack Millians  
Asher Angell  
Sean C. Reese  
Mr Robert Andrew White  
Chris Porto  
Mr Tim Fricks  
Mr Greg Sowder  
Mr John Louis Davis

The chapter appreciates your commitment and we look forward to meeting you at the next meeting. Thank you for supporting our society and your Atlanta Chapter.

If you have any questions please call me, Samir Seth at 404-848-5691 or email me at [ssheth@itsmarta.com](mailto:ssheth@itsmarta.com)



## Chapter Information

### How to Join ASHRAE?

Go to <http://www.ashraeatlanta.org/> to start the process, click “Membership” on the horizontal menu bar. On the pull down menu, click “Join”. Enter your email address in the box “Verify your E-mail status”. A prospective member will then be directed to enter his or her email information. As a new member, your address will not be recognized, and you will be invited to “Register Now”. After you complete registration, you will be directed to the Individual Information page where you can finally select “Join ASHRAE”!

Prospective members under 30 years of age may consider the Affiliate Membership, which starts at only \$50/year! This year we have received very few membership advancement applications. I encourage each of you to check your membership status. You may be an Associate Member, but if you are a PE or have at least 15 years of HVAC experience, you may be eligible to upgrade to a Member. It does not cost you any money. You just need to fill out bio-data online and inform ASHRAE. The “Update Your Bio” menu option is located on the left hand side of the “Member Central” panel on the ASHRAE home page.

### Resumes

If you would like to post your resume in the Atlanta Chapter Newsletter, please email a one page resume as a .pdf file to Pamela Androff at [pamela.androff@gmail.com](mailto:pamela.androff@gmail.com)

### Web Sites Reference List

Again this year, our use of the Internet to further embrace our goal of Modeling a Sustainable World will be continued. Please use the web sites listed below:

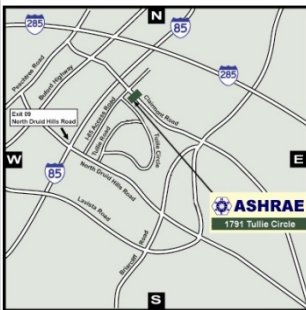
1. RSVP and prepay for each event through the Atlanta ASHRAE <http://www.ashraeatlanta.org/>. For events where meals are served, you must at least RSVP to ensure that there will be a meal for you. We encourage you to prepay, as this will speed your way through the check-in process.
2. Pay your Chapter dues of \$40 per year directly to the <http://www.ashraeatlanta.org/Membership>. These dues are in addition to your Society dues and help fund the Chapter’s programs and outreach.
3. Donate to ASHRAE Research Promotion. We have a fundraising goal of \$44,000

this year, so please do what you can to help fund ASHRAE research. Donate here: <http://www.ashraeatlanta.org/Default.aspx?pageId=748082>

4. Join the "ASHRAE Atlanta Chapter" group on LinkedIn at <http://www.linkedin.com/>.
5. Access the Product Directory online at the Atlanta ASHRAE website. Please note that this feature is in the process of being updated.

## Directions to ASHRAE Headquarters

ASHRAE Headquarters is located at 1791 Tullie Circle, Atlanta, GA 30329. The building fronts the northbound access road next to Interstate 85 just north of North Druid Hills Road (Exit 89). We are 18 miles north of Hartsfield-Jackson International Airport, near Emory University and the Centers for Disease Control.



### From I-85 northbound

Take Exit 89 (North Druid Hills Road). • Turn right at the light onto North Druid Hills Road. • At the next light, turn left onto Tullie Road. Continue on Tullie Road until you reach a stop sign. • Turn left onto Tullie Circle NE. • The main entrance to ASHRAE Headquarters is on the right.

### From I-85 southbound:

Take Exit 89 (North Druid Hills Road). • Turn left at the light onto North Druid Hills Road. • Go straight through the next light at the access road to I-85 northbound. • At the second light, turn left onto Tullie Road. • Continue on Tullie Road until you reach a stop sign. • Turn left onto Tullie Circle NE. • The main entrance to ASHRAE Headquarters is on the right. View on the [web](#).

## ASHRAE Atlanta New Website Launch

Our new website is now live, and meeting RSVP procedures have changed. Here is a step-by-step explanation of how to register for meetings on the new website:

1. Navigate to the specific event you want to register for from our Event Calendar: <http://www.ashraeatlanta.org/Events>
2. Click the "**Register**" Button in the light gray colored box.
3. Enter your e-mail address. Be sure to use the e-mail address where you are receiving this e-mail. Click "**Next**" to continue.
4. Login to our website to auto-fill in your contact details. This will also allow members to receive reduced prices.

A Note:

If you are an ASHRAE member, then your password for this new site is not the same as the password for the ASHRAE.org site. If this is your first time logging into this site, then you do not have a password. To create a password type in your email address, then click on the "Forgot Password" text. A password will be sent to your email address.

5. Once logged-in, choose the registration type for the meeting. If you are a chapter member, a special discounted price will become available when you login. Click "**Next**" to continue.
6. Fill in or adjust any contact details. Click "**Next**" to continue.
7. Choose your payment method. You can click "Online" to pay with a credit card or using a PayPal account, or you can click "Manual" to bring cash or check to the meeting. Click "**Next**" to continue.
8. For "**Manual**" Payment Methods: Review your information and click "Confirm". Your registration is complete and you will be sent confirmation e-mail.
9. For "**Online**" Payment Methods: You will be directed to PayPal to complete your transaction. Once your PayPal transaction is complete, you will be returned to the Atlanta Chapter website. Your registration is complete and you will be sent confirmation e-mail.

If you have any difficulties registering for the meeting, please contact Pam [pamela.androff@gmail.com](mailto:pamela.androff@gmail.com)

## Chapter Officers 2011 - 2012



**Charles Miltiades – President Elect**

[charlesmiltiades@gmail.com](mailto:charlesmiltiades@gmail.com)

678-376-1364 tel.

Background

Charles graduated from Georgia Tech in 2002 with an Industrial & Systems Engineering Degree. He also earned an MBA from Kennesaw State University in 2008 and was inducted to the Beta Gamma Sigma business honors fraternity. He has worked in the HVAC industry for 11 years in both sales and engineering type roles.

Personal

He has been a member of ASHRAE since 2006 and has held numerous positions in the Atlanta Chapter.



**Pamela Androff, EIT, LEED AP - Treasurer**

[Pamela.androff@gmail.com](mailto:Pamela.androff@gmail.com)

404-434-8793 tel.

Background

Pam graduated in 2008 from the University of Central Florida with a B.S. in Mechanical Engineering. She moved to Atlanta for a position as a Mechanical Engineer with Newcomb & Boyd. As a designer with the firm, she had the opportunity to work on various types of projects including institutional buildings, laboratories, and government projects. She earned her LEED AP in March 2009 and became an EIT in April 2009. Currently Pam is employed at Mitsubishi Electric.

Personal

Pam lives in Midtown and make the most of it by attending various festivals and cultural events that make their way to the city. She loves trying out new restaurants in the city and have an infinitely long “to-try” list. She enjoys team trivia, Braves games, and spending time at Piedmont Park.



**Priscilla Sager, P.E. – Secretary**

[psager@stevens-wilkinson.com](mailto:psager@stevens-wilkinson.com)

404-521-6362

Background

Priscilla graduated from Georgia Tech in 2004 with a degree in Mechanical Engineering. She has worked for mechanical contractors and consulting firms. In 2007, she joined Stevens & Wilkinson and has worked on numerous commercial and military projects, large and small. In 2008, she obtained her professional engineering license.

Personal

Priscilla enjoys running, doing triathlons, and watching Georgia Tech sports.

## **Officer Directory - 2011 – 2012 Atlanta Chapter**

<b>President</b> - Charlie Fischer	770-870-2620
<b>Vice President</b> – Charles Miltiades	678-376-1364
<b>Treasurer</b> – Pamela Androff	404-434-8793
<b>Secretary</b> – Priscilla Sager	404-521-6362
<b>Past President</b> – Micheal Dudley	404-625-7145
<b>Board of Governors</b>	
Caroline Callaway	770-663-4339
Rick Dustin	404-624-8699
John McFarland	678-990-4316
Glenn Northrup	678-736-5102
Pat McCabe	404-933-9150
Ron Petrey	770-277-0271
Samir Sheth	404-848-5691
Micheal Dudley	404-625-7145
<b>Committee Chairs</b>	
Attendance/Reception - Danny Cobucci	770-495-9888
Att./Reception V.Chair- Darrell Sandlin	678-954-8153
Holiday Party Activist – John McFarland	678-990-4316
Historian - Ed Hunda	678-990-4319
Historian Co-Chair – Tony Martin	678-990-4318
Honors & Awards – Peggy Fritz	678-721-9326
Honors & Awards Co-Chair – OPEN	
Macon Section - Caroline Callaway	770-663-4339
May Outing – Glenn Northrup	678-736-5102
Membership Promotion - Samir Sheth	404-848-5691
Membership Promotion Co-Chair – Jonathan Rucker	678-690-5246
Product Show – TBD	
Programs – Henry Slack	404-562-9143
Programs Co-Chair – Brian Justice	770-339-0555
Refrigeration - Mark Dahir	678-507-2059
Refrigeration Co-Chair – Dominic Rodosta	678-507-1091
Region IV DRC - Randy Jones	843-881-0051
Region IV RVC History – Pam Immekus	
Region IV RVC CTTC – Harris Sheinman	404-946-2116
Region IV RVC Student Activities - Peggy Fritz	678-721-9326
Region IV Nominating Committee Chair - Caroline Calloway	770-663-4339
Research Promotion – John D Pruitt	770-870-2634
Research Promotion Co-Chair – Brian Justice	770-339-0555
Research Vice Chair - Glenn Northrup	678-736-5102
Student Activities Chair – Nick Kassanis	678-391-7870
Student Activities Co-Chair – Kevin Penrose	770-514-5880
SPSO Student Branch Advisor – Dr. John Mench	678-915-7289
UGA Student Branch Advisor – Dr. Tom Lawrence	706-542-4322
GT Student Branch Advisor – Dr. Sheldon Jeter	404-894-3211
Dekalb Technical College Branch Advisor – Brian Lovell	404-297-9522
Ways & Means – Patrick McCabe	404-933-9150
YEA Chair – Dan Skellie	678-324-3888
YEA Co-Chair – Kevin Penrose	770-514-5880
Product Show – OPEN	
GEF Liaison - OPEN	

## 2010-2011 Research Promotion Campaign's Contributors



### Company Research Associates (\$2500 and greater)

**Tom Barrow Company - Atlanta**  
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**ENERVEX Inc**

### Company Research Associates (\$2500 and greater)

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**Johnson Controls**  
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Mr Stanley R Everett		Hill Company Inc
Lincoln Associates		Borie Davis Incorporated

### Company / Individual Honor Roll Donor (\$25 - \$249)

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Mr Charles H Fischer	Mr Scott McVay	Mr Michael E Dudley, PE
Mr Gary Mack Holder	Mr John David Pruitt	Mr J Lewis Cook, Jr
Mr Robert Dennehy	Mr David L Brinson	Mr Andrew Thomas Holden
Mr John R Neely, Jr	Mr Richard Lee Dustin	Mr Mark A Dahir
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Mr James R Crabb	Mr Andrew Elliot Segal	Dr William J Wepfer
Dr Prasanna V Kadaba	Lauren Dufort	Mr David M McKenney
Thomas S Kisgen, PE, LLC	Miss Pamela L Androff	Mr Erik Norrell
Mr Dominic J Radosta	Mr Jeff Hurst	Mr Marcus G Jackson
Mr Dominic Rodosta	Mr William T Freeman	Mr Michael H Tavares
Mr Johnathan Marsh	Mr Michael R Vaughn	Mr H Malcolm Clark
Mr Trey Adams	Mr Dennis F Begley	Mr Arthur G Bendelius, PE
Mr Glenn A P Northrup	Mr Lee C Penhallegon, Jr	Mr Richard C Dutro
Ms Caroline C Calloway	Mr Christopher Germann	Mr Glen H Ragsdale
Mr Jason K Clifton	Mr William K Dail	Mr Donald M Hutchinson
Mr Rayford L Cresswell	Mr Kurt Ehlers	Mr Ronald P Petrey
Mr John Mench, PhD	Mr Brian K Justice	

## ADDRESS REMOVAL, ADDITION, OR CHANGE

This Atlanta Chapter Newsletter goes by email only to all Atlanta Chapter ASHRAE members along with all other ASHRAE members in our area and anyone else who asks. If you need a change in our email list, please notify Priscilla Sager at [psager@stevens-wilkinson.com](mailto:psager@stevens-wilkinson.com).

Atlanta Chapter ASHRAE  
Charlie Fischer  
Atlanta ASHRAE President 2011-2012

**CHANGE OF ADDRESS** To change your address you MUST notify ASHRAE Society in writing. Please do not contact the Atlanta Chapter: our mailing list is generated from the Society's database.

**CHAPTER MAY NOT ACT FOR THE SOCIETY**