ASHRAE 2019-2020

2020 GOLF TOURNAMENT & CLAMBAKE

Where: The Links at Hiawatha Landing

When: Tuesday August 4, 2020 @ 10:30AM

To register, visit the Chapter website:
http://twintiers.ashraechapters.org

Please send all newsletter comments to:
Andrew Nice, Editor
c/o Meier Supply Co.
275 Broome Corporate Parkway
Conklin, NY 13748
Email the Editor
Dear Twin Tiers Chapter Members,

It has been a few months since we have all had the opportunity to gather in person, but I hope you and your families are continuing to stay well and healthy during this time. As various regions begin to slowly reopen, it looks like we may start to get back to somewhat of a “new normal” throughout the course of the summer.

Our Chapter recently wrapped up our 5 part weekly “Spring PDH Webinar Series”, in lieu of the typical in person Spring Symposium and May Chapter Meetings that we would normally host. We hope that our members were able to tune into one, a few, or all of the webinars, and found the subject matter interesting and informative. Again, a special thanks to our Chapter Vice President Adam Kellar for his work to set-up and facilitate these webinars for our members, and in getting all of the courses submitted and approved for NYS PDH credit.

A reminder that the Twin Tiers Annual Golf Tournament and Clambake has been postponed this year from its original June date to Tuesday August 4th, in light of the current state reopening structure and the continued social distancing recommendations. Save the date! We hope you are able to join us on the new date - be on the lookout for a tournament flyer, sign up information, and pricing information as the tournament date draws nearer. We greatly appreciate the support of our many industry partners, companies, individuals, and sponsors who join us every year at this event – it always promises to be a great time for everyone!

As we approach the end of our 2019-2020 ASHRAE season, I am happy to announce that the Chapter is on track to maintain its premier status for another year. Thank you to all of the board members and committees for your hard work in making this past year another great year for the Chapter and in achieving this goal, despite the challenges and unpredictability that have been faced in the past months. I am thankful for the great group of officers, committee chairs, and board members who I have had the pleasure of working alongside – they are truly the ones who put in the work to make each year a success. It has been my honor to serve in the various officer positions for the Chapter these past few years, and to serve as the 2019-2020 Twin Tiers Chapter President. I hope that you are all able to enjoy the rest of your summer, and we look forward to seeing everyone again at the golf tournament and clambake in August!

Regards,
Kyle Nedlik
ASHRAE Twin Tiers 2019-2020 Chapter President
### Presidential Award of Excellence (PAOE)

<table>
<thead>
<tr>
<th>Chapter Committee Chairs</th>
<th>Chapter Technology Transfer</th>
<th>Electronic Communications</th>
<th>Grassroots Government Activities</th>
<th>Historical</th>
<th>Membership Promotion</th>
<th>Research Promotion</th>
<th>Student Activities</th>
<th>Young Engineers in ASHRAE</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIN/PAR</td>
<td>600/1200</td>
<td>450/1050</td>
<td>250/500</td>
<td>500/650</td>
<td>100/300</td>
<td>500/800</td>
<td>800/1050</td>
<td>300/500</td>
</tr>
<tr>
<td>Current</td>
<td>1235</td>
<td>1450</td>
<td>780</td>
<td>1000</td>
<td>1105</td>
<td>755</td>
<td>1210</td>
<td>990</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

POINTS CURRENT AS OF 6/25/2020

### Chapter Committee Chairs

<table>
<thead>
<tr>
<th>Committee</th>
<th>Chair</th>
<th>Phone Number</th>
<th>Email Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technology Transfer</td>
<td>Devin Shapley</td>
<td>(607) 723-9421</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Government Activities</td>
<td>Adam Keller</td>
<td>(315) 484-9526</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Refrigeration</td>
<td>Rob VanSkiver</td>
<td>(585) 591-8168</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Golf &amp; Clambake Outing</td>
<td>Michael McGinnis</td>
<td>(607) 727-3168</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Membership Promotion</td>
<td>Chris Wolak</td>
<td>(484) 350-1954</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Nominating</td>
<td>Kyle Nedlik</td>
<td>(607) 321-6100</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Meeting Reception</td>
<td>Matthew Lloyd</td>
<td>607 239-3956</td>
<td>Email Me!</td>
</tr>
<tr>
<td>H.O. Ward Scholarship</td>
<td>Richard Sanguinito</td>
<td>(607) 231-6605</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Research Promotion</td>
<td>Glenn Roberts</td>
<td>(315) 234-1527</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Student Activities</td>
<td>Jason Gilbert</td>
<td>(607) 777-2240</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Membership Directory</td>
<td>Chris Wolak</td>
<td>(484) 350-1954</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Albern Education Fund</td>
<td>Jason Gilbert</td>
<td>(607) 777-2240</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Honors &amp; Awards</td>
<td>Kyle Nedlik</td>
<td>(607) 321-6100</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Historian</td>
<td>Richard Sanguinito</td>
<td>(607) 231-6605</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Symposium– Fall/Spring</td>
<td>Adam Keller</td>
<td>(315) 484-9526</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Auditing</td>
<td>Rick Sanguinito</td>
<td>(607) 231-6605</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Webmaster</td>
<td>Petros Papathomopoulos</td>
<td>(607) 723-9421</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Newsletter Editor</td>
<td>Andrew Nice</td>
<td>607-760-5960</td>
<td>Email Me!</td>
</tr>
<tr>
<td>YEA: Young Engineers</td>
<td>Dana Schmitt</td>
<td>(315) 920-0487</td>
<td>Email Me!</td>
</tr>
<tr>
<td>Publicity</td>
<td>Andrew Nice</td>
<td>607-760-5960</td>
<td>Email Me!</td>
</tr>
</tbody>
</table>
2020-21 Twin Tier ASHRAE Officers

2020-21 Officer Instatements

President – Devin Shapley
President-Elect – Adam Keller
Vice President – Matthew Lloyd
Treasurer – Victoria Kramer
Secretary – Dana Schmidt

2020-21 Chair Position Instatements

Grassroots Government Activities Chair - Adam Keller
Membership Promotion Chair – Chris Wolak
Student Activities Chair – Jason Gilbert
Research Promotion Chair - Michael McGinnis
Webmaster – Petros Papathomopoulos
Historian – Richard Sanguinito
Newsletter Editor – Andrew Nice
Publicity – Andrew Nice
YEA – Kyle Nedlik
Golf & Clambake Chair – Travis Fisher & Mike McGinnis
Audit Committee – Richard Sanguinito & Andrew Nice

Thank you to all our volunteers for this upcoming year!

If you or someone you know is interested in volunteering their time please contact Kyle Nedlik at this email.
H.O. WARD SCHOLARSHIP AWARD

By
Rick Sanguinito Scholarship Chair 2018-2019

H. O. WARD SCHOLARSHIP

Date:    June 25, 2020

Congratulations to the H.O. Ward Scholarship this year. The Twin Tiers Chapter of ASHRAE is issuing the following Scholarships for 2020:

- Jack Fitzgerald  $1,000 Scholarship
- Daniel T Abrahamsen $500 Scholarship
- Tyler N Seccafico  $500 Scholarship

We look forward to next year’s applications!!
I want to thank all who were involved in evaluating the scholarship applications and providing input in selecting this year’s recipients.
American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc.

Twin Tiers Chapter– Monthly Meeting Information

2019-2020 Meeting Dates:

<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker</th>
<th>Tech Session Topic, Tour or Meeting Info</th>
<th>Attendance</th>
</tr>
</thead>
<tbody>
<tr>
<td>17-Sep</td>
<td>Richard Reichenbach - Sporlan</td>
<td>Flame-Free Refrigerant Fittings</td>
<td>-</td>
</tr>
<tr>
<td>15-Oct</td>
<td>Multiple/TBD</td>
<td>Fall Engineering Symposium—Daytime</td>
<td>-</td>
</tr>
<tr>
<td>20-Nov</td>
<td>Eric LePore, P.E. - Cornell University</td>
<td>Koffman Southern Tier Incubator Tour Research Promotion Night</td>
<td>18</td>
</tr>
<tr>
<td>17-Dec</td>
<td>Paul Torcellini, Ph.D. Distinguished Lecturer</td>
<td>The Advanced Energy Design Guide for Zero Energy Buildings Past President &amp; History Night</td>
<td>-</td>
</tr>
<tr>
<td>21-Jan</td>
<td>Michael Martin, P.E. McFarland Johnson</td>
<td>SUNY Broome Calice Advanced Manufacturing Center Membership Promotion</td>
<td>22</td>
</tr>
<tr>
<td>18-Feb</td>
<td>M. Stanley Whittingham Binghamton University 2019 Nobel Prize Laureate in Chemistry</td>
<td>The Origins of the Lithium-Ion Battery, the Nobel experience and the potential impact of Energy Storage.</td>
<td>-</td>
</tr>
<tr>
<td>17-Mar</td>
<td>Binghamton University School of Nursing Tour</td>
<td>Binghamton University School of Nursing Tour Student Night &amp; YEA</td>
<td>CANCELLED</td>
</tr>
<tr>
<td>21-Apr</td>
<td>Multiple/TBD</td>
<td>Spring Engineering Symposium—Daytime</td>
<td>CANCELLED</td>
</tr>
<tr>
<td>19-May</td>
<td>Brewery Tour</td>
<td>Presentation/Tour: TBD</td>
<td>CANCELLED</td>
</tr>
<tr>
<td>4-Aug</td>
<td>None</td>
<td>Golf Tournament</td>
<td>NEW DATE</td>
</tr>
</tbody>
</table>

NOTE: Speakers and topics are subject to change based on availability.
Thank you Sponsors!

2020 Business Cards

STCF
SOUTHERNTIER CUSTOM FABRICATORS
INCORPORATED

Ian Morrell, President
Your Responsible Partner

1322 College Avenue
Elmira, NY 14901
www.STCF.com

Ph: (607) 732-0927
Fax: (607) 734-0433
Cell: (607) 481-0701
e-mail: morrell@STCF.com

Taitem
AEROSEAL.

Evan Hallas
Aerosol Operations Manager
ehallas@taitem.com
Taitem Engineering, PC
110 South Albany Street
Ithaca, New York 14850
607.277.1118 x103
www.taitem.com

Horizon Engineering
Associates LLP

Christopher Duranceau
Senior Engineer
Ph: 315.350.3935
Fax: 315.474.0751
Cell: 207.229.5027
toll free: 877.513.6249
358 West Jefferson Street, Suite 300
Syracuse, NY 13204
cduranceau@horizon-engineering.com

75 TOWN CENTRE DRIVE, SUITE 300, ROCHESTER, NY 14623

Mark Bowler
Gannon Dubay
Patrick Leach
607-368-6067
585-435-0250
585-486-2145

PETCOSKY & SONS
PLUMBING AND HEATING INC.

Commercial
and Residential
Free Estimates

Michael Petcosky
mpetcosky@petcosky-sons.com
Commerce Road, Vestal, NY 13850

PETCOSKY & SONS
PLUMBING AND
HEATING INC.

Your business card could be seen by hundreds of potential clients every month!

Contact Andrew Nice for more Info!
607-760-5960
anice@meierssupply.com

Only $50 per Year!
Annual Golf Tournament and Clambake

The date for the annual golf tournament and clambake is **Tuesday, August 4**. The event, both golf and clam bake, will be held at **The Links at Hiawatha Landing**. The day will begin with a 10:30am shotgun start. As in past years, the round will include lunch at the turn and keg beer all day. We will have prizes for the winning foursome, closest to pin and drive closest to the line. With its great success over the past few years, the putting contest will also be returning.

The clambake will take place immediately after golf, approximately 4pm. The menu will include 2 dozen steamed clams per person, thin sliced ribeye steak sandwiches with sautéed onions/peppers/mushrooms, chicken spiedies, salt potatoes, corn on the cob, garden salad, soft drinks, and beer. There will be door prizes. Our hope is to see lots of non-golfers join all the golfers from earlier in the day.

As always, the golf committee is looking for donations for door prizes and giveaways. Please contact Travis Fisher or Mike McGinnis with any questions. Thank you.
**Twin Tiers Annual Golf Tournament!**

**2020 Golf Tournament & Clambake - Tuesday, August 4, 2020**

Golf shotgun start at 10:30 AM & Clambake at approx. 4:00 PM

---

Golf Tournament:

**The Links at Hiawatha Landing**

2350 Marshland Rd, Apalachin, NY 13732 • (607) 687-6952

- Captain & Crew format. Includes greens fees, two carts, lunch at the turn, soft drinks, keg beer & prizes for winners. (Foursomes only)
- We will also be holding a putting contest to raise money for the chapter Research Promotion. The purchase of a golf ticket includes entry to the putting contest and $20 per golfer will be put toward the chapter RP goal.

Clambake:

**The Links at Hiawatha Landing**

2350 Marshland Rd, Apalachin, NY 13732 • (607) 687-6952

- Menu: The menu will include thin sliced ribeye steak sandwiches with sautéed onions/peppers/mushrooms, chicken spiedis, salt potatoes, corn on the cob, garden salad, soft drinks, and beer and **Two Dozen Steamed Hard Shell Clams Per Person**
- Great Door Prizes and a 50/50 raffle to benefit the Twin Tiers ASHRAE Chapter

**Captain’s Name & Company:**

---

**For tickets or more information, contact:**

Travis Fisher
(607) 972-1342

tf22@cornell.edu

---

<table>
<thead>
<tr>
<th>Package</th>
<th>Early Bird Price (on or before 7/10)</th>
<th>Regular Price (After 7/10)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Golf only (4 person team)</td>
<td>$300</td>
<td>$325</td>
</tr>
<tr>
<td>Golf, 4 Clambake tickets, Putting Contest for 4</td>
<td>$525</td>
<td>$575</td>
</tr>
<tr>
<td>Golf, 4 Clambake tickets, Hole Sponsor, Putting Contest for 4</td>
<td>$600</td>
<td>$675</td>
</tr>
<tr>
<td>Hole Sponsor (includes 1 clambake ticket)</td>
<td>$115</td>
<td>$130</td>
</tr>
<tr>
<td>Clambake Tickets</td>
<td>$50</td>
<td>$60</td>
</tr>
</tbody>
</table>

**Note:** All forms and payment must be received by **July 24, 2020**

Payment & Registration may be completed online @

http://twintiers.ashraechapters.org or you may send the registration form and a check to confirm your reservation.

Checks should be made payable to Twin Tiers ASHRAE.

Please mail checks to Travis Fisher, 51A Goodrich Road, Owego, NY 13827
Twin Tiers Annual Golf Tournament!

2020 Golf Tournament & Clambake - Tuesday, August 4, 2020

Golf shotgun start at 10:30 AM & Clambake at approx. 4:00 PM

Golf Tournament and Clambake:
The Links at Hiawatha Landing
2350 Marshland Rd, Apalachin, NY 13732 • (607) 687-6952

Individual Tee & Hole Sponsorship

We are asking for your support at our annual golf outing for hole or tee sponsorship. Note that we will be using colored logos this year, same as last year. If you would like to use a new logo, please email it to us.

- The cost is $130.00 per hole or tee ($115 if your payment is received by the early-bird deadline of 7/10).
- A free clam bake ticket is provided for you as a sign of our gratitude.

If you have donated in the past, we would like to take this opportunity to Thank You for your continued support. If this is your first sponsorship, we certainly appreciate your help.

Sponsor:

For payment or more information, contact Travis Fisher
(607) 972-1342
tf222@cornell.edu

Note: All forms and payment must be received by July 24, 2020
Payment & Registration may be completed online @ http://twintiers.ashraechapters.org or you may send the registration form and a check to confirm your reservation.
Checks should be made payable to Twin Tiers ASHRAE.
Please mail checks to Travis Fisher, 51A Goodrich Road, Owego, NY 13827
**Twin Tiers Chapter - April BOG Meeting Minutes**

Board of Governors Meeting  
Date: April 14, 2020  
Location: Online Zoom Meeting  
https://info@ashegh.org/241581726  
Call: 1-529-265-6909  
Meeting ID: 349 161 726

http://twin.tiers.ashrae.com/tiers.org

**Agenda**

Meeting minutes indicated in red

- Call to Order and Attendance:
  - Call-In: Jason Gilbert, Chris Woitak, Rick, Glenn Roberts, Matt Lloyd, Travis Fisher, Devin Shawley, Rob VanSkever, Kyle Nedlik, Adam Keller, Dana Schmidt, Victoria Kramer, Mike McGinnis

- Old Business:
  - Vote to approve the March Meeting Minutes
    - March minutes to be updated to show account balances as of 3/17/2020.
    - Motion to vote: Kyle Nedlik
    - Second: Matt Lloyd
    - March meeting minutes are approved pending revision noted.

- Treasurer’s Report (Matt Lloyd):
  - Account Balances
    - M&T: $7,478.98 (as of 4/14/2020)
    - PayPal: $157.13 (as of 4/14/2020)
    - H.O. Ward: $21,450.12 (as of 4/14/2020, Principal: $20,000)
    - William & Joan Albern: $22,425.44 (as of 4/14/2020, Principal: $20,000)
  - Albern and H.O. Ward grants application status for scholarship / DL reimbursement
    - Checks have not yet been generated. Matt to request checks from M&T to be mailed to Rick.
    - Rick to notify recipients and mail checks
    - Albern fund is dedicated for education
    - Due to market downturn, there currently isn’t enough in the account to fully reimburse.

- Any outstanding reimbursements?
- Super Bowl Payment to Meller Supply finalized?
  - Finalized
  - President elect training has been cancelled. Devin paid the chapter back for previously issued hotel reimbursement.
  - Status of CRC is unknown. Kyle to check in with committee.

- CTC (Devin Shawley/Adam Keller):
  - Previously proposed May meeting to be BCC Culinary School (5/19/2020) – based on current school status this will be unlikely to be able to occur
    - Could potentially incorporate one of our PDH Webinars on this date for our meeting
  - President Elect Training is cancelled
  - Consider online PDH training in lieu of May meeting

- YEA (Dana Schmidt):
  - In person social events on hold while COVID-19 situation pans out - any opportunities for a YEA event in the virtual environment?
  - Consider virtual session with students
  - Consider virtual network event for strictly YEA
Twin Tiers Chapter - April BOG Meeting Minutes (Cont.)

- Membership Promotion (Chris Wolak):
  - Update on outstanding membership renewals, new members
  - 5 delinquent members. 2 may be students who registered for associate membership. Chris to follow up.

- GGAC (Adam Keller):
  - Updates?

- Student Activities (Jason Gilbert):
  - Student presentation on 2020 ASHRAE Winter Conference Trip
    - Amanda Pelkey and Jalaal Shah-Taylor presented on trip prior to meeting
  - Other updates?

- History/Scholarship (Rick Sanguinito)
  - Scholarships delivered to recipients?
    - $1,000 – Jack Fitzgerald
    - $500 – Tyler N Seccafico
    - $500 – Daniel Abrahamsen

- Research Promotion (Glenn Roberts / Mike McGinnis):
  - Status of polo distribution (Victoria)
    - Holding until next event
  - Putting contest at golf tournament
  - Any additional fund raisers scheduled?
    - Nothing right now
  - Rick to look into options to obtain 10 more RP points

- Special Events
  - Adam – Symposium
    - Review current webinar schedule
    - Platform to be used to host webinar?
    - Update website with webinar schedule and signup info
    - Send out email communication with webinar schedule and signup info
    - Organizing online PDH sessions
    - During lunch, one per week starting late April through May
    - Adam is coordinating approvals for PDH
    - Free, consider providing RP links
    - Certificates to be issued via email.
    - Zoom allows for download of chat window. Could ask attendees to enter name and email.

- Golf tournament updates
  - Backup date requested from the course just in case – any reply on options?
    - Rescheduled until early August. Schedule for Tuesday, Aug 4
  - Send out save the date flyer for tentative date of Aug 4

- Updates
**Twin Tiers Chapter - April BOG Meeting Minutes (Cont.)**

- **PAOE (Kyle Nedlik):** See below (as of 4/7/2020)

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>PAR</th>
<th>MIN</th>
<th>PTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chapter Operations*</td>
<td>1200</td>
<td>600</td>
<td>1225</td>
</tr>
<tr>
<td>Chapter Technology Transfer*</td>
<td>1050</td>
<td>550</td>
<td>1250</td>
</tr>
<tr>
<td>Communications</td>
<td>600</td>
<td>250</td>
<td>700</td>
</tr>
<tr>
<td>Governmental Affairs*</td>
<td>650</td>
<td>500</td>
<td>1600</td>
</tr>
<tr>
<td>Historical</td>
<td>300</td>
<td>100</td>
<td>980</td>
</tr>
<tr>
<td>Membership Promotion*</td>
<td>800</td>
<td>500</td>
<td>550</td>
</tr>
<tr>
<td>Student Activities*</td>
<td>500</td>
<td>300</td>
<td>980</td>
</tr>
<tr>
<td>RP*</td>
<td>1050</td>
<td>800</td>
<td>1040</td>
</tr>
<tr>
<td>YEA</td>
<td>800</td>
<td>300</td>
<td>980</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td>5/9</td>
</tr>
</tbody>
</table>

**Pts** - Have NOT Achieved Min  **Pts** - Have Achieved Min, but not PAR  **Pts** - Have Achieve PAR

- **PAOE:** Minimum in 5 of the following 6 categories: Chapter Operations, Chapter Technology Transfer, Governmental Affairs, Membership Promotion, RP, and Student Activities  
  - **Complete**
- **Special Citation:** Minimum in 5 of the 6 categories, with a minimum of 5,500 points  
  - **Complete**
- **STAR:** PAR in all categories  
  - **Incomplete**
- **Honor Roll:** PAOE for at least four consecutive years  
  - **Complete**
- **High Honor Roll:** STAR for at least four consecutive years  
  - **Incomplete**
- **Premier:** PAOE every year since the chapter’s inception or since 1970; minimum of four years; chapter’s first year is excluded  
  - **Complete**

- **New Business**
  - Intentions to serve on the board again next year – officers, BOG, and committee chairs, please let Kyle know for 2020-2021 CIO, I will reach out to everyone and cc Devin to confirm
  - 2020 CRC Updates – Portland, ME, tentatively

- **Open Floor**

**Motion to adjourn:** Kyle Nedlik  
**Second:** Victoria Kramer
Thank you Sponsors!

Horizon Engineering Associates LLP

Scott Lance, EBCP
Regional Director
Syracuse, Rochester, Buffalo, Corning, Ithaca
c: 607.206.9562
t: 877.513.6249
slance@horizon-engineering.com

Camfil USA, Inc.
6060 Tarbell Road
Syracuse, NY 13206
Tel: 315-468-3849
Fax: 315-468-1561
Mobile: 315-727-2302
Email: joe.o'hara@camfil.com
www.camfil.com

Joseph O'Hara, NCT
Branch Sales Manager

ADELAPE ENGINEERS, ARCHITECTS, & LAND SURVEYORS

Richard R. Sanguinito, PE, LEED AP
Vice President/Director of MEP Services
a: 607-231-6605
c: 607-222-3509
f: 607-231-6650
rsanguinito@dela-eas.com
860 Hooper Road
Endwell, NY 13760
www.dela-eas.com

MEIER SUPPLY CO., INC.
Refrigeration, Air Conditioning & Heating

Andrew Nice
Commercial HVAC Sales Engineer
Applied Products Division
607.760.5960 Cell
275 Broome Corporate Pkwy
Conklin, NY 13748
www.MeierSupply.com
ANice@MeierSupply.com

YOUR BUSINESS CARD COULD BE HERE!

Your business card could be seen by hundreds of potential clients every month!

Contact Andrew Nice for more Info!
607-760-5960
anice@meiersupply.com

Only $50 per Year!
What Were They Thinking???

No air con? No problem 😊 #genius

I wonder if Tesla bought this person’s design? Brilliant!

Do you have a funny, “unique”, or just plain horrible installation picture? Please send them to the Editor at anice@meiersupply.com

*** All names/brands are removed to protect the guilty. ***
New York State Professional Engineers

Self Study Ethics PDH Available!

As a licensed professional in New York State, it is your professional responsibility to know the legal and ethical requirements governing the practice of your profession and to be alert to changes in those requirements. The New York State Board for Engineering and Land Surveying, in an effort to help you stay abreast of your professional responsibilities, has developed this short, self-study educational activity in ethics.

This educational activity is based on the New York State Education Law Articles 130 and 145, the Rules of the Board of Regents Parts 1, 3, 17, 18, 28, 29, 31, and the Regulations of the Commissioner of Education Parts 59 and 68. It is strongly recommended that, prior to taking the self test, you review these foundational materials (http://www.op.nysed.gov/prof/pels/pelaw.htm) on the engineering web site.

Once you have reviewed the foundational materials, proceed to complete the self test below. When you have completed the self test, click the “Get your score” button at the bottom of the page. You should print this screen and save it as evidence of satisfactory completion of this educational activity. A score of 90% or greater will allow you to claim 1 Professional Development Hour (PDH) of educational activity credit in ethics ONCE in each three-year registration period. Retain your printed screen for no less than 6 years from the date of completion.

Take Your PE Ethics Self Test Here!

http://www.op.nysed.gov/prof/pels/peceselftest.htm
2020 REGION 1 CRC & ASHRAE ANNUAL CONFERENCE

2020 REGION 1 CRC

- The Region I CRC (August 2020) will be moved to a virtual format. Additional information regarding the virtual meeting, including registration information, will be forthcoming. Business meetings will remain scheduled for their current dates/times. Workshop scheduling information will be forthcoming.

- You can check this website periodically for updates: Region 1 CRC

2020 ASHRAE ANNUAL CONFERENCE

- The ASHRAE Annual Meeting in Austin, TX (June 2020) has been moved to an online format. Members should contact ASHRAE to register for this event. Note that times of committee meetings may have changed. If you participate in a society-level committee we encourage you to contact your committee regarding meeting timing.

- Information on the virtual event, registration options, and the sessions offered can be found here: ASHRAE 2020 Annual Conference
Thank you Sponsors!

2020 Business Cards

THOMAS E. SYNDER
ENGINEERED PRODUCTS OUTSIDE SALES
3121 CLINTON ST., SUITE 1
BUFFALO, NY 14224
(716) 668-1403 OFFICE
(585) 356-1136 CELL
(716) 668-3360 FAX
TSONYDER@EMERSONSWAN.COM
WWW.EMERSONSWAN.COM

Daniel Patnode
Technical Manager
New York State
100 Ridge Avenue
Liverpool, NY 13088 - U.S.A.
Phone: (315) 436-5490
dpatnode@armstronginternational.com
armstronginternational.com

Intelligent System Solutions
STEAM • AIR • HOT WATER

15 TECHNOLOGY PLACE, EAST SYRACUSE, NY 13057

TRANE
Ryan Byrd 315-234-1503
Chris Devins 315-234-1501
Shey Doane 315-234-1509
Glenn Roberts 315-234-1527
Ray Spears 315-234-1537
WWW.TRANE.COM
ALBANY • BUFFALO • ROCHESTER • SYRACUSE

CHRIS WOLAK
Engineering Specialist
26 Canterbury Trail
Fairport, NY 14450
Email: Chris.Wolak@Victaulic.com
Cell: 484/330 1954

YOUR BUSINESS CARD COULD BE HERE!

Your business card could be seen by hundreds of potential clients every month!

Contact Andrew Nice for more Info!
607-760-5960
anice@meiersupply.com

Only $50 per Year!
FOR SALE

Large Spiral Helix Forming Heads Available for sale
70”, 72”, 74”, 76”, & 78”
Fits 2002-SR and 200 series Tube Formers
Light to no usage, some with original protection from factory
Contact Ian Morrell (607-732-0927 ext. 229) @ STCF for pricing and pictures.
Estimator

ESTIMATOR – Entry Level Position

Requirements:

- Ability to read & interpret architectural & mechanical drawings & specifications
  - Working knowledge of air handling systems
- Computer skills – familiar with business systems, excel spreadsheets
  - Company training provided for dedicated estimating system
  - Ability to work within team environment
    - AAS degree preferred

For more information or to submit resumes contact:
sendresume2hrnow@gmail.com
Thank you Sponsors!

American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc.

2020 Business Cards

KISTLER
R.L. KISTLER, INCORPORATED

Mike McGinnis, P.E.
300 MILE CROSSING BLVD., ROCHESTER, NY 14624

Direct (607) 727-3168
Office (585) 436-1940
Fax (585) 436-6606
Email mmcginnis@rikistler.com
www.rikistler.com

Precision Air Conditioning
Precision Power Conditioning
Emergency Generators
Humidification / Dehumidification
Fume Hood Controls
Green HVAC Products

EMERSON

Paul Conte
SALES ENGINEER

913 Old Liverpool Rd., Ste #1F
Liverpool, NY 13088
(315) 998-8646
(315) 437-0225
paulc@guckianenergy.com
www.guckianenergy.com

MODULAR
COMFORT SYSTEMS

HVAC Equipment • Parts • Solutions

ADAM KELLER
C: 315.200.0138
E: akeller@mgsmms.com
WEB: mgsmms.com

Syracuse Office
5860 Belle Isle Road
Syracuse, NY 13209
PH: 315.464.9048

Joseph Parisella, PE, CPD
Sr. Mechanical Engineer

direct: 607.338.1284
email: jparisella@popligroup.com

main: 607.238.5888
fax: 607.338.1288

45 Lewis Street • Binghamton, NY 13901

YOUR BUSINESS CARD COULD BE HERE!

Your business card could be seen by hundreds of potential clients every month!

Contact Andrew Nice for more Info!
607-760-5960
anice@meierssupply.com

Only $50 per Year!

Bright Building

Jerone Gagliano PE, CEM
Founder & Owner
607.592.4948
jerone@brightbuilding.app
brightbuilding.app
Twin Tiers Chapter—
Business Cards Advertisement for Newsletter

ITS NEVER TO LATE!
To ADVERTISE your business card:

- Current business card adds will expire at the end of this year, December 31, 2019.
- New subscription will run the calendar year 2020.
- Cost to advertise for the 2020 year is $50.

- Sign up now for the 2020 year On Pay Pal [http://twintiers.ashraechapters.org/page-newsletter.html]
  Or Send Check and copy of business card to Twin Tier News Letter Editor:
  Meier Supply Co.
  Attn: Andrew Nice
  275 Broome Corporate Parkway
  Conklin, NY 13748

- Email a copy of your business card to [Twin Tier Newsletter Editor Email].

From Web site  please visit: [http://twintiers.ashraechapters.org/page-newsletter.html]

Go to the News Letter tab, and place your order to advertise your business card.

Business Card Advertising 2020

The Twin Tiers Chapter of ASHRAE can accept business card advertising with the following provisions:
-- The company must be associated with HVAC&R technology.
-- The company must be a local service provider, a local manufacturer, or a manufacturer’s representative serving the area.

If you aren’t sure, just ask.

We are now accepting business card advertisements for the newsletters that will be published in 2020. This is a great opportunity to get your name and business in front of the over 250 subscribers to our chapter newsletter. The price for the newsletter only is $50 for the entire 2020 year.

Business card ads can be placed using a scanned electronic copy of your business card, or you can mail your card to me (please no staples or paper clips).

Questions? Call or email
Thank you for your support!
Andrew Nice
Ethics Requirement for PE

PE’s in NYS will be required to have one hour of Ethics within their 36 hours of continuing education for registration periods beginning August 1, 2011 and after.

ASHRAE Mission Statement

ASHRAE will advance the arts and sciences of heating, ventilation, air conditioning, refrigerating and related human factors to serve the evolving needs of the public and ASHRAE members.

ASHRAE Vision Statement

ASHRAE will be the global leader in the arts and sciences of heating, ventilation, and air conditioning.

ASHRAE will be foremost authoritative, timely, and responsive source of technical and education information, standards and guidelines.

ASHRAE will be the primary provider of opportunity for professional growth, recognizing and adapting to changing demographics, and embracing diversity.

Advancing HVAC&R to serve humanity and promote a sustainable world”

Twin Tiers Chapter Mailing Address:
Twin Tiers ASHRAE Chapter
P.O. Box 6706
Ithaca, NY 14851-6706