ASM Canton-Massillon Chapter

Presents
Rich Burton

of
ACME Surface Dynamics

Meeting at
Tozzi’s on 12th

Thursday, January 12, 2017
Social starts at 6pm

RSVP to Avalon Schuler (330-471-3416) or (avalon.schuler@timkensteel.com) by Tuesday, January 10, 2016 @ 2pm

What’s so hard about Hard Chrome?

This presentation is a general overview of chrome plating – specifically Industrial Hard Chrome plating. What is it? What isn’t it! How long has it been around? How, why or where is it used? What are the advantages and disadvantages of using hard chrome over using other coatings? Strange applications. What is the future of hard chrome plating?

About the Speaker

Rich Burton became involved with Acme Hard Chrome in 1975, along with his wife, as part of a turnaround effort to provide hard chrome plating services for a hydraulic cylinder business. Rich successfully added electroless nickel plating, passivation and electropolishing of SS product to the business. Acme became the first U.S. distributor for TIG Brush, a weld cleaning process. Rich expanded Acme’s territory from surrounding counties to more than 30 states across the USA.

Rich was born and raised in Western New York State. He graduated from Milligan College in 1983 with a BS in Business Administration/Accounting. Rich Graduated from Electroless Nickel School in 1983 and earned his CEF (Certified Electroplater-Finisher) in 1987. He has been a past President of the Ohio Association of Metal Finishers (OAMF).
Dinner Reservations: Reservations can be made by contacting Avalon Schuler (330-471-3416) or Avalon.schuler@timkensteel.com no later than 2pm on Tuesday, January 10th, 2017

Mention your dinner choice when you RSVP
Strip Steak, Broiled Scrod, Grilled Chicken Breast
All choices served with garden salad, roll, baked potato and pasta

Social at 6:00 pm  Dinner at 6:30 pm  Presentation at 7:30 pm

Dinner Prices
ASM Members and Spouses: $20.00
Non-members and Guests: $25.00
Retirees: $10.00
Students & Teachers: Free

“No-shows” may be billed if the reservation is not cancelled by 5:00 PM on January 10th

Please provide your name and company affiliation when making reservations.
## 2016-2017 ASM Canton-Massillon Chapter
### Technical Meeting Schedule
#### 2\textsuperscript{ND} Thursday Each Month unless noted otherwise

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<th>Date</th>
<th>Location</th>
<th>Topic</th>
<th>Speaker</th>
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<td>Thursday 9/8/2016</td>
<td>Barrel Room</td>
<td>Marty Chapman - Demo</td>
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<td>Thursday 11/10/2016</td>
<td>Fairways at Arrowhead</td>
<td>Forging-Talk</td>
<td>Roy Hardy FIA President</td>
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<tr>
<td>Thursday 12/8/2016</td>
<td>Barrel Room North Canton</td>
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<td>Thursday 1/12/2017</td>
<td>Tozzi’s on 12\textsuperscript{th}</td>
<td>What’s so hard about Hard Chrome</td>
<td>Rich Burton Acme Surface Dynamics</td>
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<td>Thursday 2/16/2017</td>
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<td>Trustee Night</td>
<td>Dr. David Williams The Ohio State University</td>
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<td>Thursday 3/9/2017</td>
<td>Tozzi’s on 12\textsuperscript{th}</td>
<td>Heat Treat Talk</td>
<td>Mike Papponetti Solar Atmospheres</td>
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<td>Thursday 4/12/2017</td>
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<td>Plant Tour</td>
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<td>Thursday 5/11/2017</td>
<td>Fairways at Arrowhead</td>
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<td>June 2017</td>
<td>Mayfair CC</td>
<td>Golf Outing</td>
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### CHAPTER OFFICERS
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- **Vice-Chairman**: JAMIE FITZGERALD 471-4140  
- **Secretary**: AVALON SCHULER 471-3416  
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**EDITOR**: Carla Giacobone TimkenSteel Corporation BIC-18, 1835 Dueber Ave SW, Canton, OH 44706  
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Canton Joint Engineering Council

2017 National Engineer’s Week Banquet

When: Wednesday, February 22, 2017
Times: Cash Bar: 6:00 PM
Dinner: 7:00 PM
Program: 8:00 PM
Speaker: Mr. Joseph Connolly, NASA Speakers Bureau, Glenn Research Center
Program: “The Engineering Challenges of Sending Humans to Mars”
(1 pdh will be offered)
Web Page: http://www.cjecnet.com
Location: Skyland Pines Lodge
3550 Columbus Road NE
Canton, Ohio 44705
Price: $30.00 per person for Early Registration (cut-off is February 13, 2017)
$35.00 per person after Early Registration cut-off date.
Last day for Reservations: Friday, February 17, 2017.
Reservation will not be confirmed until payment is received, unless other arrangements have been made.
Menu: Choice of Scrod, Steak, or Vegetarian.
Meal includes: bread, dinner salad, baked potato, rigatoni, green peppers, sherbet dessert, and beverage.
Contact: Mr. Scott Dilling, PE
Phone: 330-354-9241, Email: tickets@cjecnet.com
Online: http://www.cjecnet.com/eweek/banquet.htm (Register & Payment)
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