



Monthly Meeting Notice and News: October 2018

When: **Wednesday, October 10, 2018**
Registration: 5:30 p.m. - 6:30 p.m.
Dinner: 6:30 p.m. - 7:30 p.m.
Program: 7:30 p.m. - 9:00 p.m.

Where: **Carlisle Construction Materials (CCM)**
Training and Education Center
1497 Ritner Highway, Carlisle, PA 17013

Menu: **Gourmet Sandwich Buffet:** Parisian Beef on Ciabatta Roll, Italian Muffuletta, Grilled Racheal; Broccoli Salad, Tortellini and Vegetable Pasta Salad; Chips; Baker's Desert of the Day; Soda and Bottled Water

Please register on-line, NO LATER than 2:30 pm on Friday, October 5, 2018 at:
<http://www.asq-harrisburg.org/dinnermeetings.php>

Preregistration: Members: \$20.00, Guests: \$25.00, Students: \$15.00
At the door: Members: \$25.00, Guests: \$30.00, Students: \$15.00

What: Manufacturing 4.0:

The promise of smart manufacturing is that more information will be readily accessible, and advanced analytics will be applied, leading to vastly improved decision making and autonomous operation. But, manufacturing enterprises already have massive amounts of data. Often, they struggle with the decades old problem of providing the right information to the right role at the right time to drive the right decision. A solution to this challenge, and the key software enabler for smart manufacturing, is the rapid development of role- and task-based applications spanning existing systems of record, advanced analytics outcomes, and vast unstructured data. In this session, Brad Williams, Principal Sales Engineer with PTC ThingWorx, will outline the concept of Manufacturing 4.0 and describe practical solutions applying modern software technology. Tim Wickard, Director of Quality Services at Carlisle Construction Materials, will provide an overview of the integration of Manufacturing 4.0 and Quality 4.0 and the benefits it will provide.

Who: Brad Williams, Consultant at PTC:

Brad conducts workshops to assist enterprises with their smart manufacturing journey by applying software technology to drive business value. For nearly twenty years, he has helped manufacturers transform their business by adopting software technologies. Brad formerly worked for the Wonderware brand of Schneider Electric, where he assisted enterprises with planning and executing their Manufacturing Execution System programs. Brad has a BS ME from Worcester Polytechnic Institute, and lives near Reading, Pennsylvania with his wife and two children.



ASQ Harrisburg-Lancaster-York SECTION MEETING SCHEDULE 2018				
MEETING DATE	REGISTRATION DEADLINE	TOPIC	SPEAKER	LOCATION
09/12/18	09/07/18	Meeting the AS9100D Requirements for Counterfeit Part Control'	Anne Poncheri, Principal AP Quality Consulting	York
10/10/18	10/05/18	Carlisle Construction Materials New Technical Training Center 1555 Ritner Highway, Carlisle, PA	Tim Wickard Director Quality Systems	Carlisle
11/14/18	11/09/18	Inspiring Innovation in Your Company or Organization	Glenn Ebersole Strategic Business Development/ Marketing Executive & Leader	Lancaster
12/12/18	12/07/18	Managing a Global Supply Chain in 2019	Mark D'Agostino VP of Supply Chain The AMEs Companies, Inc.	York

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 ISO 9001/AS9100/ISO 13485/TS16949
 Quality Systems Assessments, Training & Development
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 Web Site: dbsqualitymgmt.com

Dates	2018 Fall Training Programs	Cost/Person
3 Sessions September 12 October 18 December 6	1 Day ISO 9001:2015 Training Understanding ISO 9001:2015: This day is designed to provide an understanding of ANSI/ISO/ASQ 9001:2015 quality management systems requirements for implementation. The training will examine the 10 specific clauses of the standard, Management's role, business operational processes tied to metrics (Key Performance Indicators, "KPI's"), the application of the "Risk Management Process" and review of examples. A key aspect of the course presents methods to document your business management processes to meet the requirements of the standard. Understanding through feedback workshops.	\$450/person
3 Sessions September 12 & 13 October 18 & 19 December 6 & 7	2 Day ISO 9001:2015 Internal Auditor Training Day 1: Understanding ISO 9001:2015 as listed above Day 2: Audit Mechanics-Process Based Audit Methodology: ❖ The Auditor, Auditee, Audit & Audit Preparation ❖ Auditing Documented Information ❖ Develop the Process Audit Plan ❖ Process Audit Preparation ❖ Auditing Metrics, Goals and Performance ❖ Auditing for Compliance ❖ Writing the Process Audit Report ❖ Root Cause Analysis & Corrective Action Plan ❖ Corrective Action Verification and Closure ❖ Audit skill development through individual, team, and role play sessions	\$750/person
2 Sessions September 25 & 26 November 15 & 16	2 Day AS9100 D Standard Training Day 1: Understanding ISO 9001:2015; Base Requirements for AS9100D. Day 2: AS9100D-2016 Additional Requirements to ISO 9001:2015. This day concentrates on the AS9100 revision "D" (2016) aerospace supplements over and above the requirements of the ISO 9001-2015 Standard, the application of AS9101F Audit Criteria/Requirements, AS9104/1, OASIS database, and implementation strategies for certification preparation. Understanding through study workshops	\$750/person
On-Site Training Only	½ Day ISO 9001:2015 Management Training Applications: ISO 9001:2015, AS9100D:2016, ISO/TS 16949:2016	Call For Pricing

Principal Instructor: Michael J. Dougherty, Certified Lead Auditor ISO 9001, AS-9100, & ISO 13485

Courses Include:
 Training material & continental breakfast. Lunch is on your own.
 Courses run from 8:30 AM to 4:30 PM.
 Please bring a copy of the topic appropriate Standard for reference

Course Location:
 Holiday Inn, 1750 Sunnyside Pike, Kulpville, PA 19443. Ph. (215) 368-3800
 At Exit #31 (Lansdale) Northeast Extension of the PA Turnpike
 Registration Forms available on our Web Site www.dbsqualitymgmt.com

Contact Deidra to register. Phone: 215-368-6266, Fax: 215-393-4873, e-mail: deidradoc@aol.com.



**Harrisburg
Section**
The Global Voice of Quality™

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