



# American Society for Quality Southern CT Section 301 November 15, 2018

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## Certification Chuck Weiss

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Arrangements
Tony Pedro
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# 3D Printing – Presented by Dr. Maria – Isabel Carnasciali

Location: University of New Haven Markerspace- Buckman Hall, Room 104

Directions: *From the south*: Take I-95 to exit 43, turn left off the ramp onto Campbell Ave. Continue to Ruden St and take a left near the top of the hill take a right into the commuter parking lot, look for available parking. The meeting will be in Makerspace-Buckman Hall, Rm 104, which is on the east side of Maxcy Quad. If parking is unavailable, park in the Green Commuter parking lot and take a shuttle to campus. See attached parking map and parking permit info. Make sure you print out the parking permit and put on the dashboard of your vehicle so police can take notice.

*From the North*: Turn right off Exit 43 onto First Avenue and follow to Campbell Avenue, turn right and follow the above directions.

5:00 p.m. - Informal Networking

5:15 p.m. - Dinner 6:15 p.m. - Speaker

Pizza Cost: \$ 15

RSVP by November 13th to tomane723@aol.com

Join APICS New Haven Chapter and ASQ new Haven for an exciting topic of 3D Printing Demonstration at UNH West haven, presented by Dr. Maria-Isabel Carnasciali. Very Limited Seating based on First Come First Served.

## About Our Meeting

**3D Printing:** "This month we come to the University of New Haven for a hands-on, 3D Printing workshop at their Makerspace. 3D Printing and additive manufacturing technologies are revolutionizing many industries - from art, to manufacturing practices, to medical advancements. The technology has begun to infiltrate everyday life as the technology comes down in price; we see libraries, community spaces, and individuals acquiring the equipment. Come learn what the technology is all about and get experience designing, processing, and 3D printing a simple part."

## About Our Speaker

Maria-Isabel Carnasciali joined the University of New Haven's Engineering faculty in 2010. She received her PhD. from Georgia Tech in 2008 specializing in the area of thermal-fluid sciences, Her B.S. in Engineering is from MIT's Mechanical Engineering Program. Her interest and involvement with 3D printing go back to her thesis work to quantify the frictional forces associated with non-coalescing drops, which involved manufacturing of tiny cantilever beams with the use of Stereo lithography - a 3D printing method. At the University, Dr. Carnasciali now serves as Director to the Prototyping & Ideation Laboratories, including the new University Makerspace.

# ASQ Transformation

Check out the video at <a href="http://media.asq.org/105051/web.mp4">http://media.asq.org/105051/web.mp4</a>

Mike D'Onofrio

## **Programs**

Locations and dates, usually the second Wednesday, subject to final confirmation in monthly newsletters)

## ASQ Certification

Certification prep courses run in the fall, winter, and spring. For details on certification, see <a href="www.asq.org/certification/">www.asq.org/certification/</a> to confirm dates and register for the certification exams.

For further information, please contact Mike D'Onofrio at

mikedonofrio301@yahoo.com, or 203-570-3657

# University of New Haven

APICS & ASQ New Haven Chapters Workshop

Place: Buckman Hall 104 - Makerspace

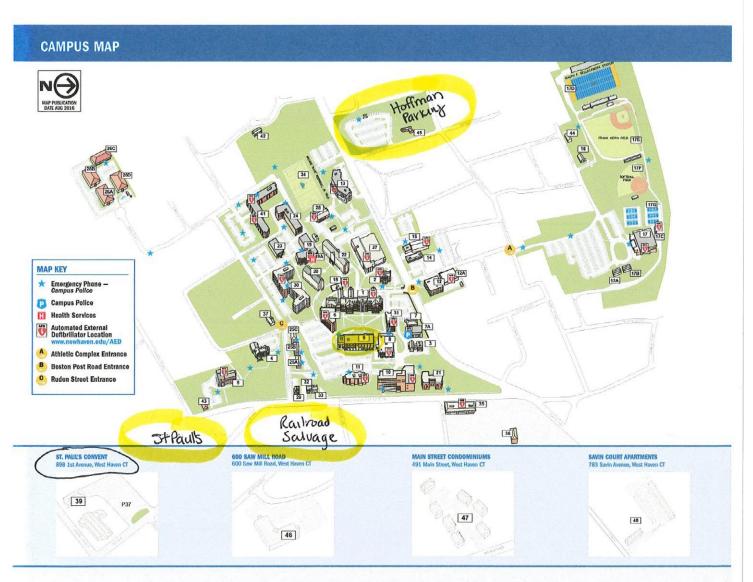
Day: Thursday, November 15, 2018

Time: 5:00PM to 9:30PM

Please print out and put on the dashboard of your vehicle so police can take notice.

Park in any GREEN commuter parking lot – Shuttles run back and forth until midnight.

Parking at Hoffman Street Lot, St. Paul's or Railroad Salvage. (See map enclosed)



- 1. Maxcy Hall Administrative Offices, Classrooms, College of Arts & Sciences, College of Business, Hazell Nut Café, Center of Student Success, Veteran Success Office, Campus Mail Room
- 2. Bayer Hall Undergraduate Admissions, Faculty Offices,
- 3. Gate House Faculty and Administrative Offices, Student Activities Space
- 4. South Campus Hall Henry C. Lee College of Criminal Justice and Forensic Sciences, Human Resources
- Harugari Hall Classrooms, Jeffery's Fusion Restaurant, Faculty Offices
- 6. Marvin K. Peterson Library Center for Learning Resources, Charger Café
- 7. Campus Store Bookstore, Campus Card Office, Student Tech Support
- 7A. Campus Police
- Bartols Hall Echlin Dining Hall, Jazzman's Café & Bakery, Undergraduate Student Government Association Office, Dean of Students, Center for Student Engagement, Leadership and Orientation, Alumni Lounge, Sodexo Office, Emergency Shelte
- Buckman Hall Tagliatela College of Engineering, Classrooms, Makerspace

- Echlin Hall Information Technology, Fire Science,
  Graduate Enrollment, International Enrollment and Program
  Development, International Services Office, Classrooms
- 12A. North Hall Math Zone, Levy Fire Investigation Labs,
- 13. Bergami Hall Residence Hall, Dunkin' Donuts, Wow Café, Sandella's Flatbread Cafe, Classroom, One Stop Student Financial and Registrar Services, Payroll
- 14. Subway Bullding Accounting, Purchasing
- 15. Dental Center
- 16. Athletic Offices
- 17. Charger Gymnasium Main Athletic Offices
- 17A. Football Offices
- 17B. Coaches' Offices
- 17C. Sports Medicine 17D. Raloh F. DellaCamera Stadium
- 17E. Frank Vielra Fleid
- 17F. Softball Fleid
- 17G. Tennis Courts
- 18. Bartels Student Activity Center (BSAC) —

- 20. Blxler Hall Residence Hall, Office of Residential Life.
- 21. Bethel Hall Residence Hall
- 22. Gerber Hall Residence Hall, Music Practice Rooms, Student Center for Diversity & Inclusion
- 23. Dunham Hall Residence Hall
- 24. Winchester Hall Residence Hall, Facilities, Conference Services
- 25A. Ruden Street Apartments Residence Hall Building 15, Meditation and Spirituality Center
- 25B. Ruden Street Apartments Residence Hall Building 19
- 25C. Ruden Street Apartments Residence Hall Building 21
- 26A. Forest Hills Apartments University Sponsored Housing Buildings 22-24
- 26B. Forest Hills Apartments University Sponsored Housing Buildings 26-28
- 26C. Forest Hills Apartments University Sponsored Housing -Buildings 21-23
- 26D. Forest Hills Apartments University Sponsored Housing -Buildings 17-19
- 27. David A. Beckerman Recreation Center -

- 31. Gehring Hall Henry C. Lee Institute of Forensic Science, Classrooms
- 32. 1132 Campbell Avenue Faculty Offices
- 33, 1136 Campbell Avenue Faculty Offices
- 34. Arcadio "Kayo" Rodriguez, Jr. Field
- 35. Charger Plaza ELS, Faculty Offices, Labs, Classrooms
- 36. Charger Plaza Building C Band
- 37. 46 Ruden Street WNHU Radio Station, Faculty Offices 39. St. Paul's Convent - Center for Analytics, Parking
- 41. Westside Hall Residence Hall, Classrooms, Army ROTC Office, FoD, Student Life Space
- 42. 16 Rockview Street Institutional Research
- 43. 1076 Campbell Avenue Tow Youth Justice Institute 44. 196 Rockdale Road - Forensic Science Learning Lab
- 45. 32 Hoffman Street Alumni Relations
- 46. 600 Saw MIII Road Marketing and Communications University Advancement, Education Department 47. Main Street Condominiums - University
- 48. Sayln Court Apartments University Sponsored Housing