



# American Society for Quality Southern CT Section 301 November 21, 2019



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## **Committees:**

### **Advisory**

Bill Mulligan  
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### **Certification**

(Open)

### **Education**

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### **Historian**

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### **Membership**

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### **NEQC Representative**

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### **Programs (open)**

### **Webmaster**

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### **Scholarship**

Cynthia Scheetz  
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### **Arrangements**

Tony Pedro  
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***Thursday November 21, 2019***

## **DEMAND DRIVEN MRP: THE LATEST TOOL IN THE PLANNER'S TOOLBOX WITH JOHN SAWYER**

**Location: Honeywell Fire Safety** **Driving Directions:** Wilber Cross to exit 63, then  
12 Clintonville Road East on Route 22. Honeywell is 3.3 miles on the  
Northford, CT 06472 Left

**Parking:** Park in the Parking Lot, follow signs to "Employee Entrance" lobby for  
registration then proceed to reserved Lecture Room.

5:00 – Registration Networking Starts  
5:15 – Dinner Pizza Served on Arrival– Cost \$15/Person  
6:30 – Meeting

Please join our colleagues APICS, ASQ New Haven for a most interesting and  
timely presentation

All attendees must register by November 20<sup>th</sup> with [tomane723@aol.com](mailto:tomane723@aol.com).

## *Program*

**MRP**, which had its debut in the late 1960s, has been transformed into today's ERP systems. Along the way, planning features have been modified by additions such as the Toyota Production System (TPS), Total Quality Management (TQM), Lean Manufacturing, 6-Sigma, Theory of Constraints. Most of these have come about as a result of our customers demanding shorter and shorter lead times, often much shorter than we are capable of.

Demand Driven MRP (DDMRP) is a relatively new approach to planning which focuses on reducing our lead times to less than customer requirements while not upending our factory production systems.

This presentation will show DDMRP's impact on current planning systems, and give a brief high-level view of how DDMRP functions.

## *About Our Speaker*

John Sawyer retired in 2010 after spending 22 years with Sikorsky Aircraft. He has over 50 years' experience in Manufacturing and Management Systems. John has been an Independent Consultant and has also held positions of Director of Management Systems and Manager of Manufacturing Systems. Mr. Sawyer has held technical positions in data processing, as well as supervisory positions in Production Control, Manufacturing, and Retailing.

A member of APICS since the late 60's, John has taught Certification courses at the local chapter level, as well as both Production and Inventory Control and Data Processing at the collegiate level. John is a charter member of the New Haven Chapter of APICS and served as its fourth President.

John is a graduate of Boston University, and has done graduate work at both Syracuse and Cornell Universities. He is certified by APICS at the fellow level for CPIM, CSCP, and CLTD. He is also an APICS qualified instructor. He is a frequent speaker at colleges and professional societies and has spoken several times at the APICS International Conference.

## *Employment Opportunity*

Forward resume to Colleen Cocco, HR Manager, NAIAD DYNAMICS US, INC at 50 Parrott Drive, Shelton, CT 06484

### **Lead inspector/Quality Assurance Manager**

Naiad Dynamics US, Inc. has an excellent opportunity to join a world-leading designer and manufacturer of Ship Motion Control Systems. Technically interesting product line and highly successful brands in the commercial ship, military ship and luxury yacht market sectors. An immediate opening for a Quality Assurance Manager on our first shift in our Shelton, Connecticut facility.

We offer a comprehensive benefits package including major healthcare coverage, dental, 401k with immediately vested 100% company match, disability insurance, life insurance and an employee profit sharing program. Benefits subject to policy/plan details.

#### **Responsibilities:**

- Work closely with engineering, production and assembly, resolving issues with existing and new product lines.
- Work with production/manufacturing to support the effort to reduce recurrence of non-conformances to improve quality and keep the company costs competitive.
- Hands-on, on the shop floor managing all the day to day activities of the quality department.
- Maintain quality standards by performing incoming, first piece in process and final inspection of machined parts per inspection plan requirements ensuring all products are produced to specifications.
- Complete all necessary inspections utilizing measuring instruments, coordinate measuring machine and hand measuring tools; calipers, micrometer, height, thread and dial bore gages.
- Maintain all necessary documents and records including inspection reports, defective material reports and corrective action reports.
- Work with vendors for outside processes.
- Manage staff providing leadership and coaching.
- Perform daily performance management and work direction, disciplinary action, annual performance reviews, and responding to employee questions and concerns.
- Maintain a clean, organized and safe environment.

#### **Requirements:**

- Bachelor's Degree in manufacturing engineering or related discipline, preferred
- Minimum 10 years of quality assurance experience in a manufacturing environment
- Prior experience in an ISO environment
- Proficient skills reading engineer drawings
- Strong analytical skills
- A high degree of precision is required
- Strong interpersonal and leadership skills
- Ability to communicate effectively verbally and written
- MS Office, Word and Excel

#### **About US:**

Naiad Dynamics US, Inc., is a well-established Naiad Maritime Group, Inc., company with operations in CT, MD, FL with affiliated companies in the United Kingdom, Netherlands, France and Australia. We engineer, manufacture and supply high quality specialized ship systems throughout the world.

We offer competitive salary and benefits. EOE