

Message from the Chair Section 1510



Greetings from ASQ Southeast Florida Section 1510!

After a well-deserved summer vacation, our Section is regrouping and resuming its activities. On Tuesday, September 18th there will be a regular membership meeting at Shula's Hotel, 15255 Bull Run Road, Miami Lakes, FL 33014. Check our website www.asqsefla.org, our "The Variant" newsletter, or LinkedIn for details on how to register, time, menu, etc. Mr. Gustavo Díaz, Metaspire Consulting and MedQual Solutions, Inc., will present the following topic: "Failure Modes and Effects Analysis: to FMEA or not to FMEA." This is a risk management technique that the ASQ defines as an "a step-by-step approach for identifying all possible failures in a design, a manufacturing or assembly process, or a product or service." Take advantage of this learning opportunity, network with your local peers, enjoy a delicious menu, and earn RUs. Hope to see all of you there.

We are missing in our meetings the presence of one of the longest standing member of our Leadership Team and Executive Board of Section 1510: Eleanor Chilson. Eleanor has been a "lighthouse" guiding all of us through her many years of experience, loyalty, and hard work for the ASQ Section 1510. She retired from her job not too long ago and moved with her husband Gary to Central Florida. In spite of that, she accepted to remotely continue until December 31st her function as Special Events Coordinator and Job Opportunities section of our newsletter "The Variant." Congratulations on your retirement, it is well deserved after a long life full of many accomplishments.

I hope you have all enjoyed this hot summer weather, have protected yourselves from the sun, and have drunk plenty of water.

Eduardo M. Suárez

Chair, ASQ Section 1510

Email: emsuarez@prodigy.net

SEPTEMBER 2018

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ASQ 1510 for Year 2019

Are you interested in joining the board of ASQ Section 1510?

Please contact Mindy Gross at Mindy-Gross@bellsouth.net

by September 30th, 2018

NEWSLETTER EDITOR

Maria Elena Godefroy

Send Contributions to: me_godefroy@gmail.com



ASQ 1510 Dinner Meeting

When

Tuesday, September 18, 2018

Speaker

Mr. Gustavo Diaz,

Metaspire Consulting and MedQual Solutions, Inc. .

At

Shula's Hotel

15255 Bull Run Road, Miami Lakes, FL 33014
(305) 821-1150

Topic

Failure Modes and Effects Analysis: To FMEA or not to FMEA?

Price

ASQ 1510 Members \$15 and ASQ Student Members \$5 (Non-members and late registrants \$30)

Menu Choice

Grilled Flat Iron Steak
Herb Crusted Salmon or
Pasta Primavera

Registration/Networking:

Networking 5:30 p.m.
Dinner: 6:30 p.m.
Speaker: 7:15 p.m.

Speaker: Mr. Gustavo Diaz, Metaspire Consulting and MedQual Solutions, Inc.

Gustavo's work experience includes manufacturing, financial services, information technology and process improvement using methodologies like Six Sigma, computer simulation, and data analytics. Gustavo has presented papers in several international conferences and is an Adjunct Instructor at Broward College in the Supply Chain Management certification program. Gustavo holds master degrees in Operations Research, Computer Engineering, and Applied mathematics. He is in his fourth attempt to complete a doctoral program in Big Data Analytics.

Presentation Topic: Failure Modes and Effects Analysis: To FMEA or not to FMEA?

ASQ defines FMEA as a "step-by-step approach for identifying all possible failures in a design, a manufacturing or assembly process, or a product or service." This presentation will cover an FMEA history and support by the AIAG (Automotive Industry Action Group) and SAE (Society of Automotive Engineers). An FMEA taxonomy (SFMEA, DFMEA, PFMEA), its applications and the different templates available for design, products, and processes. We will discuss the steps to implement a successful FMEA methodology, and the FMEA linkages with Six Sigma and the Advanced Product Quality Planning (APQP) framework when deployed on a large scale. The presentation includes several practical examples and will end with benefits and pitfalls of the FMEA technique.

PRICING FOR SECTION 1510 MEMBERS

\$15.00 PRICING OPTION! Take advantage of your **Section membership benefits** including meal if:

- You register and pay for the meeting through the PayPal option online prior to **12:00 noon on Sunday, September 16th, 2018**

OR

- You register and mail your check postmarked no later than **Saturday, September 15th, 2018** to: ASQ Section 1510 P.O BOX 823855, Pembroke Pines, FL 33082-3855

NOTICE: Starting with our 1/10/2017 Dinner meeting, ASQ 1510 member pricing is \$15 per person, ASQ Student Member pricing is \$5, and non-member/late pricing is \$30. (you may send an alternate if you find after registering that you cannot attend, but we must pay venue for each registrant regardless of whether you show up, so registration fee is non-refundable)"



Section 1510

ASQ Certification Refresher Classes

To participate in an ASQ refresher class, please sign up on the web page at www.asqsefla.org. You do not need to be a member of ASQ to participate in a class. RU's are earned for class participation. If you have a question regarding registration or class site, call Amarilis Acosta, Education Chair, at 305-298-3721 or email amarilis13@bellsouth.net please sign up at least three weeks before the scheduled class start to assure you have the textbook at first session. Any classes that do not register a minimum of five students will be cancelled. For Certification Exams dates and locations, please visit the ASQ Certification website at www.asq.org. All classes are refresher classes.

***Includes textbooks & materials**

Class	Class Name	CEU's	Fee	When	Time	Place	Instructor
IA	Internal Auditing for Quality Systems	1	\$275*	August	8:30 am to 5:00 pm One Day Seminar	TBD	Kannan Krishnan CQE, CQA, CMQ/OE, CQIA, CSSBB, CBA
CQT	Certified Quality Technician	2.7	\$400*	January, August	5:30 pm to 8:30 pm 9 sessions	TBD	Shawn Currie CQE, CRE, CQA, CMQ/OE CSSBB
CMQ/OE	Manager of Quality / Organizational Excellence	2.7	\$450*	January, July	5:30 pm to 8:30 pm 9 sessions	Dade	Shawn Currie CQE, CRE, CQA, CMQ/OE CSSBB
CQE	Certified Quality Engineer	3	\$450*	March, September	5:30 pm to 8:30 pm 10 sessions	TBD	Shawn Currie CQE, CRE, CQA, CMQ/OE CSSBB Herve Cantave CQE
CSQE	Certified Software Engineer	2.4	\$375*	March, September	6:00 pm to 9:00 pm 8 sessions	TBD	Mercedes Massana CSQE, CQA, CMQ/OE, CBA
CQA	Certified Quality Auditor	2.4	\$375*	March, September	6:00 pm to 9:00 pm 8 sessions	TBD	Shawn Currie CQE, CRE, CQA, CMQ/OE CSSBB
CQIA	Certified Quality Improvement Associate	2.4	\$375*	March, September	5:30 pm to 8:30 pm 8 sessions	TBD	Kannan Krishnan CQE, CQA, CMQ/OE, CQIA, CSSBB
CQI	Certified Quality Inspector	2.4	\$375*	January, July	6:00 pm to 9:00 pm 8 sessions	Broward	TBD
CRE	Certified Reliability Engineer	3	\$350*	January August	6:00 pm to 9:00 pm 10 sessions	TBD	Shawn Currie CQE, CRE, CQA, CMQ/OE CSSBB
CSSBB	Six Sigma Black Belt	3	\$450*	January, August	5:30 pm to 8:30 pm 10 sessions	TBD	Kannan Krishnan CQE, CQA, CMQ/OE, CQIA, CSSBB, CBA Gustavo Diaz CQE, CSSBB
CSSGB	Six Sigma Green Belt Refresher	2.7	\$450*	April, September	8:30 am to 5:00 pm 9 sessions	TBD	Kannan Krishnan CQE, CQA, CMQ/OE, CQIA, CSSBB, CBA Gustavo Diaz CQE, CSSBB
CSSGB	Six Sigma Green Belt Certification	6	\$2500*	March, September	8:30 am to 5:00 pm 9 sessions	TBD	Kannan Krishnan CQE, CQA, CMQ/OE, CQIA, CSSBB, CBA Gustavo Diaz CQE, CSSBB
CBA	Certified Biomedical Auditor	2.4	\$375*	January August	8 sessions	Cordis	TBD



Job Opportunities

Process Improvement Lead I

Location: Weston, Florida, US, 33331

Company: Teva Pharmaceutical Industries Ltd.

Job Description

Summary: Under limited supervision, responsible for establishing, leading and executing assigned continuous process improvement initiatives, acting as a liaison between operational and technical teams to identify, analyze and translate business needs into high quality process improvement solutions. Assists with establishing business cases and ROIs, consulting with the business in order to propose recommendations for senior management approval.

Essential Job Function:

- Participates on cross-functional teams tasked with solving business issues which require operational and/or technical solution providing subject matter insight with regards to operational process, policies/regulatory changes, and/or system functionality.
- Analyzes, documents and maps operational processes through workflows. Capture pertinent process step details so that opportunities for process improvements, benchmarks, key performance indicators, current metrics, and target objectives can be defined.
- Utilizes Six Sigma / DMAIC and related techniques to define improvement opportunities where deemed appropriate.
- Contributes in strategic meetings to review, evaluate, and/or propose new business opportunities through the implementation/enhancement of operational and/or technical solutions, which are intended to improve customer relationships and operating efficiencies while reducing costs.
- Creates and drives improvement plans to completion.
- Develops, maintains, and provides process expertise in order to deliver knowledge transfer to cross-functional operational and technical areas for skill development.
- Carries out responsibilities according to the organization's policies and procedures, best practices, as well as in accordance with state, federal, and local laws, including applicable safety rules and regulations.

Performs other duties as assigned by Management.

Qualifications

Minimum Qualifications: Bachelor's degree in Industrial Engineering or related field from an accredited college or university, and two (2) to five (5) years in Continuous Process Improvement and Data Analysis experience.

Physical Requirements and Working Conditions: Incumbents in this class are subject to extended periods of sitting, standing and walking, vision to monitor, moderate noise levels. Work is performed in an office environment.

Contact

Michelle Heethawakage, PMP, ACP

Associate Director, Project & Program Management | Anda, Inc.

TF: 1-800-331-2632 Ext. 74744

P: 1-954-217-4744

M: 954-235-8951

E: Michelle.Heethawakage@andanet.com

Lean Enterprise Consulting, Inc is looking for a project in Fort Lauderdale

- ⇒ Validation Master Plan developer
- ⇒ Technical Writers
- ⇒ ISO 13485 Auditors
- ⇒ Validation Engineers
- ⇒ Cost Controller
- ⇒ Industrial Engineers
- ⇒ Process Excellence Engineers
- ⇒ Quality Engineers

All of them with at least 3 years of hands-on experience in Medical Devices.

Please contact:

Dr. Thomas H. Agrait, I.E_ C.L.S.S.B.B.

President - CEO

Lean Enterprise Consulting, Inc

The USA - Latin America - Europe - India - Asia

Tel 954-258-3117

Go to our Home Page: www.lec.guru

Follow us on Twitter - [@tagrait](https://twitter.com/tagrait)

Our Core Services :

- Regulatory and Compliance Support
- Validation
- Quality System Support
- Clean Room Design and Support

Testing for Certification Exams is now Computer Based

- ⇒ Candidates will take ASQ Certification exams at a Prometric testing facility where the test is administered via computer in a Prometric proctored, secure environment.
- ⇒ The application approval through ASQ will not change. After being approved by ASQ Certification, customers will be able to schedule their exams at the nearest Prometric Testing Center.
- ⇒ Benefits include: increase in annual exam administrations from 2 to 6, availability of days to take exam from 4 to 102, convenience of retesting from 6 months to 2, increased number of testing locations, faster test results!

Visit the Website: www.prometric.com for additional information.

ASQ Student Branch



Website: asqnova

- Holds meetings 4th Tuesday of each month
- Planning speakers, tours, and networking events
- Site includes resumes and student bios as well as “tools” for student enrichment/development.
- South Florida businesses looking to fill quality positions may post announcements .

Dr. Steve Kramer - Student Branch Counselor

April Ripley – Student Branch Chair (2018-19)



Our section's group is active on [LinkedIn](#), the best-known online professional networking channel.



Then press



Join

- Join today. Stay in the know. Take part in sharing, networking, discussions, polls, and a lot more.
- Find us by typing 'ASQ 1510' under Group Search.
- It's that easy.
- Please contact Mercedes Massana Section 1510, for more information at mercedes.massana@gmail.com



The Variant

American Society for Quality

Southeast Florida



Section 1510

www.asqsefla.org

Section 1515

www.asqpalmbeach.org

Section 1510 Chair

Eduardo M. Suárez : emsuarez@prodigy.net

Website: www.asqsefla.org

Mailing Address: PO Box 823855,

Pembroke Pines, FL 33082-3855

Section 1515 Chair

Marcos Mora : Chair1@asqpalmbeach.org

Website: : www.asqpalmbeach.org