# 22ND LEANSIX SIGMA ANNUAL WORLD CONFERENCE Wyndham Lake

Wyndham Lake Buena Vista Resort Lake Buena Vista, FL USA March 20-21, 2024

#### REGISTRATION

#### Badge Pick Up - Solar Foyer

Tuesday, March 19, 2024; 7 AM-10 AM; 3 PM-5PM Wednesday, March 20, 2024: 7 AM-10 AM; 3 PM-5 PM Thursday, March 21, 2024: 7 AM-12 PM

#### **Gift Distribution:**

Monday-Thursday: 1 PM-3 PM

#### **LEAN SIX SIGMA YELLOW BELT** CERTIFICATION WORKSHOP

Tuesday, March 19, 2024; 9 AM-4 PM; Rock Lake Upon successful completion of this workshop, participants will be Lean Six Sigma Yellow Belt certified and will receive 0.7 CEU.

Don Johnston, Director, Getzler Henrich & Associates LLC. Titusville, FL, USA

Bonnie Stone, Industrial Engineer, a.i. solutions, Kennedy Space Center, FL, USA

#### **EXHIBITS**

#### Horizon Ballroom 4-8

Exhibit Dates: March 20-21, 2024 Exhibit Hours: Wednesday: 9 AM-4 PM & Exhibit Setup: Tuesday, March 19; 3 PM-5 PM

#### **Whova Link:**

https://whova.com/portal/webapp/ilwc\_202403/ Invitation code: ISOLSS2024

#### MARCH 20, 2024 - WEDNESDAY MORNING

#### LSS TRACK 1 - KEYNOTE **Breakthrough Results Using Lean Six** Sigma

Horizon Ballroom 4-8

8:15 AM-8:30 AM

#### **Opening Remarks**

David Larsen, PSP, PMP, LSSMBB; Chair, 2024 Lean Six Sigma World Conference





Mark Nappi, Vice President and Program Manager, Boeing Commercial Crew Program, Boeing, Titusville, FL, USA

9:05 AM-9:40 AM; LSS-012



Dr. Katie Kosak, NASA Ionization Radiation Physicist, a. i. solutions, Inc., Kennedy Space Ctr., FL, USA

Co-Speaker: Bonnie Stone, Industrial Engineer, a. i. solutions, Inc., Kennedy Space Center, FL, USA





Tony Verbeck, Sr. Director Service & Continuous Improvement, Johnson & Johnson, Miami, FL, USA

10:15 AM-10:40 AM; Coffee Break - Horizon Ballroom 4-8



Dr. Katie Kosak

#### LSS TRACK 2 - KEYNOTE **Lean Six Sigma Across Generations**

10:40 AM-11:15 AM; LSS-021

**Putting the AI in DM-AI-C** 

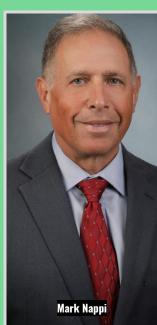
Don Johnston, Director, Getzler Henrich & Associates LLC, Titusville, FL, USA

11:15 AM-11:50 AM; LSS-022



Mitch Lomazov, Executive Director of Client Development, **EXCELLence Performance. Sarasota. FL. USA** 

12:00 PM -1:15 PM; LunchBreak - The Lakeview Restaurant











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### **MARCH 20, 2024 - WEDNESDAY AFTERNOON**

## LSS TRACK 3 Al Driven Lean Six Sigma and Innovation

1:15 PM-1:50 PM; #LSS-031

#### Leveraging Artificial Intelligence for Lean Six Sigma

Kimberly A. Watson-Hemphill, President, Firefly Consulting, Austin, TX, USA

1:50 PM-2:25 PM: #LSS-032

#### The Al-Driven Future of Lean Six Sigma for Industry 4.0: A Hybrid Approach

David J. Patrishkoff, Adjunct Professor, Nova SE University, SUNY Polytechnic Institute, Kettering University, Orlando, FL, USA

2:25 PM-3:00 PM; #LSS-033

#### Innovating Quality: Integrating Al-ChatGPT with Operational Excellence and Lean Six Sigma

**Dr. John Ngo,** Founder & President, John&Partners, Houston, TX, USA

# LSS TRACK 4 Leveraging Lean Six Sigma Synergy

1:15 PM-1:50 PM: #I SS-041

#### Connecting the Dots from Lean to Six Sigma

Russ R. Aikman, LSS Program Manager, TMAC/The University of Texas at Arlington, Dallas, TX, USA

1:50 PM-2:25 PM; #LSS-042

#### How to Unlock OPEX Using the Synergy Between VSM and KM

Dr. Cynthia J. Young, Founder/CEO, CJ Young Consulting, LLC, Chesapeake, VA, USA

2:25 PM-3:00 PM; #LSS-043

#### Leveraging G Charts for Quality Improvement

**Keith Chastain,** MSQA, CMBB, CQE, Senior Performance Improvement Project Manager, BayCare Health System, Clearwater, FL, USA **LSS TRACK 5** 

## Lean Six Sigma for Sustaining the Gains

1:15 PM-1:50 PM: #LSS-051

#### Keeping the Gains: Strategies for Sustaining Results

**Tawana Gardner**, Principal Consultant, Aim for Change, LLC. Clearwater. FL. USA

1:50 PM-2:25 PM: #LSS-052

### Agile Integration: LSS Methodologies for Lasting Excellence

Abbigail Meah-Ali, Manager, Construction Services, The National Gas Company of Trinidad and Tobago, Couva, Trinidad and Tobago

2:25 PM-3:00 PM: #LSS-053

## Sustainability of Lean Six Sigma Gains: Best Practices for Long-Term Excellence

Dr. Mohammad Al-Rifai, Continuous Improvement Manager, SunOpta, Mechanicsburg, PA, USA

3:00 PM-3:20 PM: Coffee Break - Horizon Ballroom 4-8

## **CHAMPAGNE NETWORKING**

3:20 PM-4:40 PM; Horizon Ballroom 4-8

New to the conference this year, attendees will have the opportunity to network with the conference speakers and interact with fellow attendees at the same time. The speaker will be facilitating a table topic discussion in a group setting providing an excellent opportunity for knowledge exchange. Attendees will get a chance to sign up for up to four table topics using the online registration form.

Speakers will be positioned at tables around the room. To start the event, attendees will join the first table topic they signed up for. After a brief introduction, the speaker will facilitate a conversation and lead a discussion on their topic. After a 20-minute round, then it's on to the next table for a total of four rounds! Best of all, discussions can be continued throughout the conference!

#### #LSS-061

#### **Process Mining**

Angel Rivera, Director, J&J Global Services Process Engineering, Johnson & Johnson, Miramar, FL, USA

#### #LSS-062

Lean Six Sigma Success Stories: Excellence in Action

**Adam Gilley**, Financial Consultant, Intuit, Orlando, FL, USA

#### #LSS-071 Visual Tools for Lean Six Sigma

**Bonnie Stone**, Industrial Engineer, a. i. solutions, Inc., Merritt Island, FL, USA

#### #LSS-072 How You Can Apply Al

Today

Don Johnston, Director, Getzler Henrich

& Associates LLC, Titusville, FL, USA

#### #LSS-081

#### Kahoot! Game on "Lean Six Sigma Pioneers"

**Dave Harry, CEO**, Process Whisperer® Consultants LLC, Greeneville, TN, USA

#### #ISS-082

#### Aiding LSS Projects with Employee Surveys

John A. Goodman, Vice Chairman, Customer Care Measurement & Consulting (CCMC), Washington, DC, USA

#### #LSS-091

### Human Connection Captain Matthew B. Schwab, CEO.

The Inner Voyager, Tampa, FL, USA

#### #LSS-092

#### Al Meets Lean Six Sigma: The Path to Innovation

Kimberly A. Watson-Hemphill, President, Firefly Consulting, Austin, TX, USA

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MARCH 21, 2024 - THURSDAY MORNING		
LSS TRACK 10 Enhancing Lean Six Sigma Through Data Insights	LSS TRACK 11 Game-Based Learning for Lean Six Sigma	LSS TRACK 12 Engaging and Involving Your People
8:00 AM–8:10 AM - Opening Remarks	8:00 AM–8:10 AM - Opening Remarks	8:00 AM–8:10 AM - Opening Remarks
8:10 AM-8:45 AM; #LSS-101  Get a "Two-Fer" by Fixing Joint  Employee/Customer Problems  John A. Goodman, Vice Chairman, Customer Care  Measurement & Consulting (CCMC), Washington, DC, USA	8:10 AM–8:45 AM; #LSS-111  Play to Learn: Game-Based Learning for Lean Six Sigma Practitioners  Ken Robinette, VP of Business Development, MoreSteam, Powell, OH, USA	8:10 AM-8:45 AM; #LSS-121  Beyond Data-Processing the Improvement of Human Connection in Business Captain Matthew B. Schwab, CEO, The Inner Voyager, Tampa, FL, USA
8:45 AM–9:20 AM; #LSS-102  The Future of RCA: Machine Learning- Driven Root Cause Discovery  Karina Dubé, EngineRoom Product Manager, MoreSteam, Powell, OH, USA	8:45 AM-9:20 AM; #LSS-112  Planting Seeds for Success through Customized Lean Six Sigma Training Lance Mansell, Continuous Improvement Manager, Four Seasons Produce, West Lawn, PA, USA	8:45 AM–9:20 AM; #LSS-122  People - Key to Quality Management Principles  Deborah A. Barnes, Chief Systems Engineer, SAIC, Silver Spiring, MD, USA
9:20 AM–9:55 AM; #LSS-103 <b>Bayesian Machine Learning for Bird Call Identification in Soundscape Analysis Dr. Hossein Karakani Masoumi,</b> Senior Institutional  Researcher, University of Pretoria, Pretoria, South Africa	9:20 AM-9:55 AM; #LSS-113  Lessons from the Beer Game: Macro- Level Flow in an End-to-End Supply Chain  J. Chris White, President, Twilight Training LLC, Rockwall, TX, USA	9:20 AM–9:55 AM; #LSS-123  Lean Six Sigma in a Higher Education Institution: An Action Research Project  Tres Bishop, Instructor, Florida Atlantic University, Fernandina Beach, FL, USA
9:55 AM–10:15; Coffee Break - Horizon Ballroom 4-8		
LSS TRACK 13 Creating High Functioning Leaders	LSS TRACK 14 Life in the Fast Lane: Turbocharging Results	LSS TRACK 15 Digital Transformation and Innovation in Lean Six Sigma
10:15 AM-10:50 AM; #LSS-131  9 Things Great Leaders Say Every Day	10:15 AM-10:50 AM; #LSS-141  Supercharged 10X Returns:	10:15 AM-10:50 AM; #LSS-151  The Lean Canvas Revolution: Igniting

9 Things Great Leaders Say Every Day for Continuous Improvement **Professionals** 

Mark Cichonski, Director, Program Delivery, Allwyn, Charlotte, NC, USA

10:50 AM-11:25 AM; #LSS-132

What do Continuous Improvement and the Struggle for Weight Loss Have in Common?

Kevin Clay, President & CEO, Six Sigma Development Solutions, Inc., Pensacola Beach, FL, USA

11:25 AM-12:00 PM; #LSS-133

**Process Intelligence (PQ): The Key to Building High Functioning Leaders** 

Scott Favreau, Business Process Consultant, Competitive Solutions, Inc., Alpharetta, GA, USA

**Supercharged 10X Returns: Hypertuning Your Deployment for World Class Results** 

Robert B. Tripp, President & Owner, Argo, LLC, Greenfield, IN, USA

10:50 AM-11:25 AM; #LSS-142

**Integrating Continuous Improvement Across the Organization for Greater Impact** 

Daniel Messina, Continuous Improvement Leader, ABB Inc, Prairie Village, KS, USA

11:25 AM-12:00 PM; #LSS-143

**Process Alignment: Bringing Systems Thinking to Process Design** 

Doug Von Feldt, Engagement Executive, AlignOrg Solutions, Lawrence, KS, USA

12:00 PM -1;15 PM; LunchBreak - The Lakeview Restaurant

The Lean Canvas Revolution: Igniting **Business Success in the Digital Age** 

Dave Harry, CEO, Black Belt Trainer, University Professor, Process Whisperer® Consultants LLC, Greeneville, TN, USA

10:50 AM-11:25 AM; #LSS-152

**Digital Passport: Creating a Green Belt Dashboard to Increase Success** 

Thomas V. Lease, Sr. Chief Engineer, NGC, Cooksville, MD, USA

11:25 AM-12:00 PM; #LSS-153

**Leveraging Lean Six Sigma and Technology Integration for Self-Funding Projects** 

Lauren A. Hisey, Founder, Master Black Belt, Trainer, Lauren Hisey Consulting, Holly Springs, GA, USA

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### **MARCH 21, 2024 - THURSDAY AFTERNOON**

# LSS TRACK 16 New Lean Six Sigma Tools and Techniques

1:15 PM-1:50 PM: #LSS-161

#### Tools, Culture, and Governance: The Challenge of Balance

Mike Boyte, Business Advisor, TMAC, Allen, TX, USA

#### 1:50 PM-2:25 PM; #LSS-162

#### New Tool – Applying A Production Cultural Biorhythm in DMAIC

**Dr. Karen E. Schmahl**, Professor of Practice in Engineering Management (retired), Florida International University, Fairfield, OH, USA

2:25 PM-3:00 PM; #LSS-163

#### Enterprise Process Management: Changing the Way We Work

**Kirk Nicholas**, CEO, Blue Choctaw Consulting, Loudon, TN. USA

## LSS TRACK 17 Culture Matters – What's Yours?

1:15 PM-1:50 PM; #LSS-171

#### Transforming Your Business is Transforming Your Mindset

**Cynthia Long,** Continuous Improvement Change Leader, Intuit, Carlsbad, CA, USA

1:50 PM-2:25 PM; #LSS-172

#### Culture Transformation KPI and Metrics Development

Ramya Venkataraman, Director, Continuous Improvement, Exact Sciences, Cupertino, CA, USA

2:25 PM-3:00 PM: #LSS-173

#### Cultivating and Sustaining a Culture of Continuous Improvement: Bridging the Gap

Sundeep Boinpally, CEO, Lean 365, George town, TX, USA

LSS TRACK 18
Healthcare in Lean Six Sigma
for Better Living

1:15 PM-1:50 PM; #LSS-181

### Implementing Lean Daily Management System at Nuvance Health

Krista Antonowicz, Lean Facilitator, Nuvance Health, New Milford. CT. USA

1:50 PM-2:25 PM: #LSS-182

## Harmonizing Voices in Healthcare: A Jungian Coaching and Lean Approach

**Constantin Stan**, Director, ENVISO SRL, Bucharest, Romania

2:25 PM-3:00 PM; #LSS-183

## 12 Organizational Sociocharacteristics to Consider During Transformations

**Mohamed Saleh**, CEO and Founder, Vizibility LLC, Windsor Locks, CT, USA

3:00 PM-3;15 PM; Coffee Break - Horizon Ballroom 4-8

#### LSS TRACK 19

## **Unleashing the Power of Lean for Business Transformation**

3:15 PM-3:50 PM: #LSS-191

#### Accelerating Lean Transformation: Unleashing the Power of Kaizen Events

Kirsten Gallagher, Owner / Founder, Kaizen Ninja & KG Cl Consulting, Simpsonville, SC, USA

3:50 PM-4:25 PM; #LSS-192

#### **How to Soar with Lean Principles**

**Steven Schuelka**, Associate Professor, CSUDH, Crown Point, IN, USA

4:25 PM-5:00 PM; #LSS-193

#### **The Toyota Production System**

Nicole Snurkowski, CEO, Innovative Transformations, Farmingdale, NY, USA

## LSS TRACK 20 Maximizing Success by Initiating Lean Six Sigma

3:15 PM-3:50 PM; #LSS-201

## **Embedding Change Management Into Continuous Improvement Initiatives**

Melissa L. Sherman, Sr. Continuous Improvement Consultant, Consumers Energy, Whitehall, MI, USA

3:50 PM-4:25 PM; #LSS-202

#### **Building High-Performing Organizations**

Luis G. Morales, Cybersecurity Program Manager, Genuine Parts Company, Sandy Springs, GA, USA

4:25 PM-5:00 PM; #LSS-203

## Small Organization, Big Impact: Initiating Lean Six Sigma

**Gurpreetsingh Saini**, Sr. Advanced Quality Planning Engineer, Molex LLC, Naperville, IL, USA

#### LSS TRACK 21 - End Keynote

5:00 PM-5:35 PM; #LSS-211

**Proven Ways to Avoid the Top Transformation Mistakes** 

Adam M. Ward, Coach, AdzMikl, Plain City, OH, USA

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