

1. AREA OF EXPERTICE

FORMAL PROBLEM SOLVING [BOTH STATISTICAL AND NON-STATISTICAL]

This passionate practitioner has wide experience in the implementation of robust tools for problem solving including:

- Lean Principles and Tools [general to specific eg: chaku chaku]
- Value Stream Mapping
- Kaizen
- Strategy Deployment [A3 Thinking, PDCA Thinking]
- Culture Change
- *Lean and Six Sigma Integration*
 - *Quality-related disturbances to flow*
 - *Hidden Factory*
 - *Morning Market*
 - *Jidoka*
 - *Zero Defect Manufacturing [high capability, high containment]*
 - *Function-Based Quality [control and verification strategies]*
 - *Analytical Competition*
 - Use data analytics extensively and systematically to:*
 - *Extract maximum value added from business processes*
 - *Build competitive strategy around data-driven insights*
 - *Significantly increase profitability*
 - *Optimize a distinctive business capability*
 - *Out-think and out-execute the competition*
- Problem Solving Methodologies
- Process Mapping [Functional Flow Diagrams]

2. BIOGRAPHICAL INFORMATION

During his 30 year career at Kodak Canada Inc., this practitioner held progressive responsibilities as Statistical Consultant, Six Sigma Black Belt, Six Sigma Champion, Lean Manager and site Quality Director, Global Manufacturing and Logistics.

This practitioner is a *thought leader* in Lean and Six Sigma integration. While at Kodak, he developed and managed the strategy deployment A3 for Quality. He implemented Morning Market and the lean principle of *Jidoka* to develop high capability, high containment processes as part of a Zero Defect Manufacturing strategy.

While at Kodak, he gained extensive experience in the application of Lean and Six Sigma in a variety of discrete manufacturing and batch and continuous process industry environments.

Presently Director, Lean and Six Sigma at a contract food manufacturer, he has implemented Lean principles and tools in multiple manufacturing plants, and now leads Lean Enterprise initiatives in Supply Chain and Finance functions.

This faculty member has strong experience in value stream mapping, kaizen, strategy deployment, organizational development and culture change. He has engaged key suppliers in extended value stream initiatives to improve competitive position.

He facilitates Continuous Improvement teams to achieve 10X (50% year-over-year) improvements in cost, quality, delivery and lead time. He uses data analytics as the basis for making fact-based decisions and to verify and sustain process improvements.

Professional Engineer. He holds an undergraduate degree in Chemical Engineering from the University of Toronto, an MBA from York University and M.Sc. in Statistics from McMaster University.

Professional Designations and Certifications


- Professional Engineer [P.Eng,]
- Six Sigma Black Belt [Certified, Eastman Kodak Company, 1998]
- Certified in Production and Inventory Management [CPIM]
American Production and Inventory Control Society, 1991


3. CONTACT


If you are interested on expanding your knowledge and understanding of how use problem solving methodologies we will contact you with this Faculty Member.

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