

IoT Industrial & Infrastructure

Thursday, 4th March, 2021

By



India time Schedule

7:00 PM Welcome by ESC India

7:05 PM Presentation by Matt Kelly, Chief Technologist – IPC, Toronto/Canada



→ **Topic:**

“Digital Transformation of Electronics Manufacturing Process”

→ **Synopsis:**

It is important to harness the full potential of factory of the future/ Industry 4.0 technologies. Big data/data analytics/business intelligence play critical role in digital world. Focusing on collaborating with companies solving real business problems, delivering measured business value, supply chain transformation and enabling sustainable electronics manufacturing ecosystem. Driving the industry to Build Electronics Better.

→ **Profile of speaker:**

Matt is Chief Technologist at IPC. He is responsible to help companies engage in latest technology advancements and supply chain transformation that continues to evolve across the electronics industry. Before IPC, Matt had 14-years career at IBM Corporation, holding several senior technology and engineering leadership positions within IBM Systems Division. His technical contributions include 25 patents, 85 publications, and numerous industry awards from NAM, ASM, SMTA, IPC, and IBM. Matt is a licensed Professional Engineer with a degree in Chemical Engineering from McMaster University and holds an MBA in Strategic Management from Sir Wilfrid Laurier University.

7:25 PM Presentation by David W Bergman, Vice President (Standards) – IPC, New Jersey/USA



→ **Topic:**

“IoT playing game-changer role in the new Industry 4.0 Standard for Electronics Manufacturers”

→ **Synopsis:**

The complete India manufacturing ecosystem is undergoing a phenomenal shift with technological advancements happening at a fast pace. The need to understand and adopt the advanced manufacturing techniques is the need of hour. For the electronics manufacturing industry, IoT is game changer. The electronics sector is innovating with better designed and efficient components in sync with various IoT and other superlative digital technologies. The connected ecosystem that is being built has many benefits and taking advantage of these is going to generate a competitive edge.

→ **Profile of speaker:**

David W. Bergman is Vice President of Standards & International Relations for IPC. He has worked at IPC for more than 30 years responsible for IPC standardization efforts, education and certification programs. David was instrumental in opening IPC India office in 2010 and developed great relations with Indian electronics community.

7:45 PM Q & A moderated by ESC India

8:00 PM End of Session

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