



SUPPLY CHAIN RESILIENCE IN VOLATILE TIMES

MASTER STRATEGIES TO NAVIGATE
CONSTRAINTS, DISRUPTIONS & UNCERTAINTY

FACULTY

Charles Fine, MIT
Shardul Phadnis, ASB

DATE & TIME

August 7-8, 2025
9:00 AM – 5:00 PM

WORKSHOP FEE

HKD 18,000
before July 18, 2025

CONTACT INFORMATION

 MIT Hong Kong
Innovation Node
1/F, 78 Tat Chee Avenue
Kowloon Tong, Hong Kong

 hkinnovationnode@mit.edu
 hkinnovationnode.mit.edu

SUPPLY CHAIN RESILIENCE IN VOLATILE TIMES

Leadership in an Era of Economic, Technological,
and Geopolitical Uncertainty

WORKSHOP OVERVIEW | HONG KONG

Tariffs, trade volatility, and disruption; whether you're a business owner, operator, or strategist, you need to sharpen your adaptability and develop the leadership resilience to stay competitive.

From operations and digital platforms to data-driven strategies, this workshop in Supply Chain Resilience and Leadership will provide practical insights to help you navigate today's rapidly evolving landscape.

Designed for professionals and business leaders who want to:

- Cut through complexity
- Solve real operational challenges
- Make decisions backed by data

What You'll Gain:

- Understanding of operations management through immersive case studies and applications
- Practical frameworks and tools to optimize processes and resolve problems across diverse business functions
- Expert instruction by leading faculty from MIT and Asia School of Business

FACULTY



Charles Fine
Chrysler LGO Professor
MIT



Shardul Phadnis
Professor
Asia School of Business

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SCHEDULE

DAY 1 – Aug 7, 2025

9:00 AM – 5:00 PM

Welcome and Introduction
Today's Supply chain Landscape
Lunch
Application Framework
Learning Synthesis

DAY 2 – Aug 8, 2025

9:00 AM – 5:00 PM

Welcome and Introduction
Today's Generative AI Landscape
Lunch
Application Framework
Learning Synthesis

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FACULTY BIO



Charles Fine

Chrysler Leaders for Global
Operations Professor of
Management

MIT Sloan School of
Management

Charles Fine is the Chrysler Leaders for Global Operations Professor of Management at the MIT Sloan School of Management. He teaches MBA and executive education courses in Operations Strategy, Supply Chain Management, Product Management, Innovation, and Entrepreneurship. His current research focuses on operations for entrepreneurs.

From 2015 to 2022, Fine served as CEO, President, and Dean of the Asia School of Business (in Kuala Lumpur), established in collaboration with MIT Sloan. Prior to that, he led the collaboration between MIT Sloan and the Indian School of Business on manufacturing curriculum development (2011-14), and was a founding co-director of MIT's Tata Center for Technology and Design (2012-14). He also served as a founding co-director of MIT's Communications Futures Program (2002-2014) and as co-director of MIT's International Motor Vehicle Program (1993-1998).

His research applies to supply chain strategy and value chain roadmapping, with a particular focus on fast-clockspeed manufacturing industries. Fine's work has supported design and improvement of supply chain relationships for companies in electronics, automotive, aerospace, communications, and consumer products. His work has also examined outsourcing dynamics, with a focus on dynamic models for assessing the leverage among the various components in complex industrial value chains and the principles for value chain design, based on strategic and logistical assessments.

Fine has an AB in Mathematics and Management Science from Duke University, and an MS in Operations Research and a PhD in Business Administration (Decision Sciences) from Stanford University.

For more information

hkinnovationnode.mit.edu/executive-training-supply-chain-resilience/

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FACULTY BIO

**Shardul Phadnis**

Professor of Operations
and Supply Chain
Management

Asia School of Business

Dr. Shardul Phadnis is a Professor of Operations and Supply Chain Management at the Asia School of Business. His research explores the intersection of supply chains and strategic management: (a) how organizations create value by orchestrating supply chain operations and (b) how strategy processes, such as scenario planning, influence the adaptability of supply chain infrastructures and processes.

His research has been published in leading journals in both disciplines, such as Strategic Management Journal, Academy of Management Perspectives, Technological Forecasting & Social Change, Production and Operations Management, Journal of Business Logistics, MIT Sloan Management Review, and several others. His book "Strategic Planning for Dynamic Supply Chains: Preparing for Uncertainty Using Scenarios" (Palgrave Macmillan, 2022) describes first-hand accounts of scenario planning applications in three in-depth cases of strategic/long-range planning in business and governmental planning organizations. Shardul is a member of the editorial board of Futures & Foresight Science and regularly peer-reviews research for leading management journals and academic conferences.

Phadnis received the Giarratani Rising Star Award (2015) from the Industry Studies Association for his research in apparel supply chains. He has also been honored with the Best Reviewer Award for his reviews of papers submitted to the Academy of Management's annual meeting (Operations and Supply Chain Management Division, 2020).