



Open Forum on Semiconductor Manufacturing



Keyvan Esfarjani

Neil Armstrong Distinguished Visiting Fellow
Elmore Family School of Electrical and Computer Engineering
Edwardson School of Industrial Engineering
Purdue University

FRIDAY, March 28 @ 1:00 pm in BRK 1001

also on [Teams meeting](#)

Abstract:

Keyvan Esfarjani, a Purdue alum, recently retired after a 29 year career at Intel where he was Executive Vice President, Chief Global Operations Officer, and General Manager of Manufacturing, Supply Chain, and Operations. Keyvan's decades of experience and leadership have given him tremendous insights into the challenges of re-shoring semiconductor manufacturing to the U.S. and the opportunities ahead that the current "AI gold rush" offers.

Please join us for an informal discussion with Keyvan. He'll take any questions you have:

- State of the Industry
- Challenges and Opportunities
- Manufacturing: The tiny wonders, big build outs. Are they safe?
- Emerging Technologies and Industry Needs

Please join this lively discussion and bring your questions for Keyvan.

Keyvan Esfarjani earned bachelor's and master's degrees in industrial engineering in 1992 and 1994, respectively. His 28-year Intel Corporation career commenced in 1996 when he joined as an industrial engineer. Esfarjani rose through the ranks, serving as a D2 plant manager in 2005 and later as general manager and director of Intel's California Tech Development. In 2010, he assumed the role of co-chief executive officer at IM Flash Technologies, followed by appointments as corporate vice president of the Worldwide Memory Manufacturing Group and then senior vice president of manufacturing and operations at Intel. In 2022, Esfarjani's exceptional leadership resulted in his promotion to executive vice president and chief global operations officer, responsible for Intel's worldwide manufacturing operations, strategic planning, quality assurance, and supply chain, and managing a workforce of 40,000 employees. Purdue presented Esfarjani with an Outstanding Industrial Engineer Award in 2022 and a Distinguished Engineering Alumnus Award in 2023. Keyvan currently serves on the Purdue Research Foundation Board of Directors.

Host: Mark Lundstrom, | Email: lundstro@purdue.edu