# IEEE New Era World Leaders Al Summit

## **PROGRAM SCHEDULE**

Saturday August 24		
7:30 - 8:30 AM	Registration & Check-in	
8:30 - 11:20 AM	Morning Keynotes	
8:30 AM	Welcome, Sheree Wen, New Era Al Chair	
8:35 AM	Keynote/welcome, Tom Coughlin, IEEE 2024 President	
9:00 AM	Welcome, Tim Lee, IEEE-USA 2025 President-elect	
9:05 AM	Grand Keynote, Ramesh Menon, Chief Artificial Intelligence Officer, US DIA	
9:30 AM	Grand Keynote, Dr. Peter Lee, President, Microsoft Research	
9:55 AM	Grand Keynote, Dr. Bill Dally, Chief Scientist, Nvidia	
10:20- 10:35 AM	Break (15 min)	
10:35 AM	Grand Keynote, <b>Dr. Blaise Agüera y Arcas</b> , CTO of Technology & Society, Google	
11:00 AM	Grand Keynote, Honorable Senator Maria Cantwell	
11:20 AM - 12:00 PM	Panel - Perpetual and Boundless AI	
	Honorable Senator Maria Cantwell, leader	
	Dr. Peter Lee, President, Microsoft Research, panelist	
	Dr. Kristin Lauter, Sr. Director FAIR Labs, Meta, panelist	
	Dr. Chirag Shah, Co-Founder RAISE, UW, panelist	
	Dr. Blaise Agüera y Arcas, CTO of Technology & Society, Google, panelist	
	Dr. Sheree Wen, President, UNESCO Washington, moderator	
12:00 - 1:00 PM	Lunch & Research Breakthrough Showcase	
1:00 - 4:15 PM	Afternoon Keynotes	
1:00 PM	Dr. Chirag Shah, Co-Founder RAISE, UW	
1:30 PM	Dr. Stefano Soatto, VP, AWS AI Labs and Professor, UCLA	
2:00 PM	Dr. Kristin Lauter, Sr. Director FAIR Labs, Meta	
2:30 PM	Dr. Juan Lavista Ferres, CVP, Chief Data Scientist, AI For Good Lab	
3:00 - 3:15 PM	Break (15 min)	
3:15 PM	Prof. Steve Brunton, NSF AI Institute in Dynamic Systems	
3:45 PM	Prof. Blake Hannaford, ECE, ME and Surgery, UW	
4:15 - 4:30 PM 4:30 - 6:00 PM	Break (15 min)  Lightning Talks	
6:00 – 7:30 PM	After Party Networking Reception & Lightning Talk Awards	

### **NEW ERA AI SUMMIT PROGRAM**

# 12:00 – 1:00 PM Research Breakthrough Showcase

Topic	Presenter
Building AI solutions that fit the jigsaw puzzle	Sourabh Kulhare, Global Health Labs
Al and Accessibility: Risks and Opportunities	<b>Dr. Jennifer Mankoff</b> , Paul G. Allen School of CS
Real-to-Sim-to-Real: A Scalable Data Diet for Robot Learning	<b>Dr. Abhishek Gupta</b> , Paul G. Allen School of CS

# 4:30 - 6:00 PM Lightning Talks

Lightning Talk	Presenter
Data Quality in Intelligent Systems	Sreyashi Das, Senior Data Engineer at Netflix
PartyRock: Unleashing the Power of Generative AI in a Playground	<b>Karthikeyan Gopal</b> , Senior Software Development Engineer, Amazon
Building Trustworthy AI – Guardrails for a Responsible Future	<b>Ashish Vaidya</b> , Principal Software Engineer, Amazon
Artificial Intelligence for Sales and Marketing	Harshita Asnani, Applied Data Scientist, Amazon
Revolutionizing Organizational Security with Microsoft Copilot's AI Capabilities	Ankit Masrani, Principal Software Engineer, Microsoft Security
SLIs for ML Models	Sunandan Barman, Production Engineer, Meta Platforms
Speeding Up Product Innovation: Leveraging Generative AI for Rapid Product Development and GTM Strategies	Ram Joshi, Staff Engineer at The Climate Corporation, and Gunjan Paliwal, Sr. Product Development & Marketing Manager
Bridging the Chasm: How Software Innovation is Outpacing Hardware in the AI Revolution	<b>Dr. Harisankar Sadasivan</b> , Member of Technical Staff SDE, AMD
Building Product Strategy for Modern Times	Seema Bansal, Product Manager, Microsoft

















