

Applied Materials Focuses on Enabling Artificial Intelligence Era at 2017 Analyst Day

September 21, 2017

- CEO Gary Dickerson to present on the future of computing in the A.I. era
- Industry panel to feature A.I. experts from Applied Materials, IBM Research, NXP and more

SANTA CLARA, Calif., Sept. 21, 2017 (GLOBE NEWSWIRE) -- Applied Materials, Inc. will explore the future of computing in the era of artificial intelligence (A.I.) at its 2017 Analyst Day on Wednesday, September 27 in New York. In his presentation, Applied president and CEO Gary Dickerson will explain how the rapid increase in data generation, combined with A.I. and machine learning, creates the need for new system architectures and compute models in the years ahead.

"The move to artificial intelligence signals a new era for computing that is driving major changes to the way logic and memory chips are designed and manufactured," said Gary Dickerson. "New materials and innovative chip architectures will increasingly be needed to bring faster processors and more efficient memory to market, and Applied Materials is at the foundation with the solutions that enable the A.I. revolution."

Applied will also host a panel of technical experts for a discussion titled "Enabling the A.I. Era." The panelists include:

- Christos Georgiopoulos, Former Vice President at Intel Corporation and Professor of High Energy Physics at Florida State University and CERN
- Matt Johnson, Senior Vice President and General Manager in Automotive, NXP Semiconductors
- Mukesh Khare, Vice President of Semiconductor Research, IBM Research
- Praful Krishna, CEO, Coseer
- Jay Kerley, Group Vice President and CIO, Applied Materials

Applied Materials' Analyst Day presentations will be webcast live beginning at 1:00 p.m. EDT (10:00 a.m. PDT) on the company's investor relations website: http://www.appliedmaterials.com/company/investor-relations.

Forward-Looking Statements

This press release contains forward-looking statements, including those regarding growth and trends in our markets, technology inflections and demand for new technologies, our development of new products, and other statements that are not historical facts. These statements and their underlying assumptions are subject to risks and uncertainties and are not guarantees of future performance. Factors that could cause actual results to differ materially from those expressed or implied by such statements include, without limitation: the introduction of new and innovative technologies; customers' technology requirements; our ability to develop, deliver and support new products; and other risks and uncertainties described in our most recent Form 10-Q and other filings with the SEC.

About Applied Materials

Applied Materials, Inc. (Nasdaq:AMAT) is the leader in materials engineering solutions used to produce virtually every new chip and advanced display in the world. Our expertise in modifying materials at atomic levels and on an industrial scale enables customers to transform possibilities into reality. At Applied Materials, our innovations make possible the technology shaping the future. Learn more at www.appliedmaterials.com.

Contact:

Ricky Gradwohl (editorial/media) 408.235.4676 Michael Sullivan (financial community) 408.986.7977



Applied Materials, Inc.