



EMCORE to Host Navigation & Inertial Sensing Webinar with Inside GNSS Magazine on Wednesday, July 21st

July 19, 2021

ALHAMBRA, Calif., July 19, 2021 (GLOBE NEWSWIRE) -- EMCORE Corporation (Nasdaq: EMKR), a leading provider of advanced mixed-signal products that serve the aerospace & defense and broadband communications markets, announced today that it will be hosting a webinar with *Inside GNSS* magazine on Wednesday, July 21st titled "Resetting the Bar on Inertial Sensor SWaP (Size, Weight and Power) for Tactical and Navigation Applications." The webinar will discuss how EMCORE's technical breakthroughs in inertial technology have created new possibilities for gyroscopes and Inertial Measurement Units (IMUs).

In the Webinar, EMCORE will explain how its Quartz Micro-Electromechanical Systems (MEMS) outperforms silicon MEMS for autonomous devices and other tactical- and navigation-grade applications. Additionally, EMCORE will discuss how its higher bandwidth closed-loop Fiber Optic Gyro (FOG) technology excels in north-finding/keeping, optical far-targeting, and extreme stabilizing precision for tactical- to navigation-grade applications.

[REGISTER FOR THE WEBINAR TODAY!](#)

"EMCORE is transforming inertial navigation with our highest performing, and highest reliability Quartz MEMS and Fiber Optic Gyros and IMUs. We are looking forward to taking a deep dive with *Inside GNSS* into the foundations of the technologies and our latest products that provide higher performance with lower SWaP than competing and legacy alternatives," said Andrew Popp, Senior Director of Marketing, Aerospace & Defense for EMCORE.

About EMCORE

EMCORE Corporation is a leading provider of advanced mixed-signal products that serve the aerospace & defense and broadband communications markets. Our best-in-class components and systems support a broad array of applications including navigation and inertial sensing, defense optoelectronics, broadband transport, 5G wireless infrastructure, optical sensing, and cloud data centers. We leverage industry-leading Quartz MEMS, Lithium Niobate, and Indium Phosphide chip-level technology to deliver state-of-the-art component and system-level products across our end-market applications. EMCORE has vertically-integrated manufacturing capability at its wafer fabrication facility in Alhambra, CA, and Quartz MEMS manufacturing facility in Concord, CA. Our manufacturing facilities maintain ISO 9001 quality management certification, and we are AS9100 aerospace quality certified at our facility in Concord. For further information about EMCORE, please visit <http://www.emcore.com>.

Forward-looking statements:

The information provided herein may include forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, as amended. Such statements include statements regarding EMCORE's plans, strategies, business prospects, growth opportunities, changes, and trends in our business and expansion into new markets. These forward-looking statements are based on management's current expectations, estimates, forecasts, and projections about EMCORE and are subject to risks and uncertainties that could cause actual results and events to differ materially from those stated in the forward-looking statements, including without limitation, the following: (a) uncertainties regarding the effects of the COVID-19 pandemic and the impact of measures intended to reduce its spread on our business and operations, which is evolving and beyond our control; (b) the rapidly evolving markets for EMCORE's products and uncertainty regarding the development of these markets; (c) EMCORE's historical dependence on sales to a limited number of customers and fluctuations in the mix of products and customers in any period; (d) delays and other difficulties in commercializing new products; (e) the failure of new products: (i) to perform as expected without material defects, (ii) to be manufactured at acceptable volumes, yields, and cost, (iii) to be qualified and accepted by our customers, and (iv) to successfully compete with products offered by our competitors; (f) uncertainties concerning the availability and cost of commodity materials and specialized product components that we do not make internally; (g) actions by competitors; and (h) other risks and uncertainties discussed under Item 1A - Risk Factors in our Annual Report on Form 10-K for the fiscal year ended September 30, 2020, as updated by our subsequent periodic reports. Forward-looking statements contained in this press release are made only as of the date hereof, and EMCORE undertakes no obligation to update or revise the forward-looking statements, whether as a result of new information, future events or otherwise.

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Source: EMCORE Corporation