

April 23, 2019



# Sigma Labs CTO Darren Beckett to Present Data on In-Process Quality Control for Metal Additive Manufacturing at AeroDef Manufacturing Conference on April 30

## Beckett to Discuss Sigma's Breakthroughs in Real-Time Melt Pool Data Analytics

SANTA FE, N.M., April 23, 2019 (GLOBE NEWSWIRE) -- Sigma Labs, Inc. (NASDAQ: SGLB) ("Sigma Labs" or the "Company"), a provider of quality assurance software under the PrintRite3D® brand, announced today that Darren Beckett, Chief Technology Officer, will be giving a presentation on in-process quality control in metal additive manufacturing (AM) at the AeroDef Manufacturing Conference in Long Beach, California on Tuesday, April 30 from 11:30–11:55 AM PT.

Mr. Beckett's presentation is titled "Towards an Integrated Process Control Software Toolbox for Metal Additive Manufacturing." It will report on spatial (3D) and temporal (time-based) quantitative, in-process quality metric™ (IPQM®) data based on interrogation of attributes of the process.

John Rice, CEO of Sigma Labs, said, "As Sigma Labs continues to advance its industry-leading PrintRite3D technology in the field of real-time melt pool data analytics, we look forward to sharing this powerful data with stakeholders in the aerospace and defense industry at this conference. With in-process quality control viewed as a major roadblock to the wide-scale industrialization of additive metal manufacturing, this presentation will educate attendees about how to adopt an in-process quality control approach to AM, learn why this process is vital to the industrialization of AM and how to utilize it to increase AM production yields."

Ron Fisher, Vice President of Business Development and Justin Joiner, Business Development Manager, Americas, will also be in attendance along with Mr. Beckett, for the duration of the conference which runs from April 29 to May 2.

AeroDef Manufacturing is an aerospace manufacturing and defense manufacturing conference and trade show for the aerospace and defense manufacturing industry. Produced in partnership with industry OEMs, its mission is to foster innovation across the extended enterprise to reduce costs, expedite production times and maintain manufacturing competitiveness in the global economy.

Following the AeroDef Manufacturing Conference Sigma Labs will be exhibiting at the RAPID +TCT show in Detroit, Michigan May 21- 23, showcasing its latest cutting edge analytics technology.

## **About Sigma Labs**

Sigma Labs, Inc. is a provider of quality assurance software under the PrintRite3D® brand and a developer of advanced, in-process, non-destructive quality assurance software for commercial firms worldwide seeking productive solutions for advanced manufacturing. For more information please visit us at [www.sigmalabsinc.com](http://www.sigmalabsinc.com).

## **Forward-Looking Statements**

This press release contains “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended (which Sections were adopted as part of the Private Securities Litigation Reform Act of 1995). Statements preceded by, followed by or that otherwise include the words “believe,” “anticipate,” “estimate,” “expect,” “intend,” “plan,” “project,” “prospects,” “outlook,” and similar words or expressions, or future or conditional verbs such as “will,” “should,” “would,” “may,” and “could” are generally forward-looking in nature and not historical facts. These forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the Company’s actual results, performance or achievements to be materially different from any anticipated results, performance or achievements. The Company disclaims any intention to, and undertakes no obligation to, revise any forward-looking statements, whether as a result of new information, a future event, or otherwise. For additional risks and uncertainties that could impact the Company’s forward-looking statements, please see the Company’s Annual Report on Form 10-K (including but not limited to the discussion under “Risk Factors” therein) filed with the SEC on April 1, 2019 and which may be viewed at <http://www.sec.gov>.

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