

November 7, 2019



## Anixa Biosciences Announces Presentation at Cell Symposia: Hallmarks of Cancer

SAN JOSE, Calif., Nov. 7, 2019 /PRNewswire/ --[Anixa Biosciences, Inc.](#) (NASDAQ: ANIX), a biotechnology company focused on harnessing the body's immune system in the fight against cancer, today announced that data from its ongoing studies utilizing Cchek™, its artificial intelligence (AI) driven early cancer detection technology will be displayed in a poster presentation at the Cell Symposia: Hallmarks of Cancer.

The symposium is being held in Seattle, WA, on November 17 – 19, 2019, and is designed to bridge multidisciplinary basic research, translational, and clinical perspectives to advance our understanding of key aspects of cancer biology. The program includes discussions on critical issues ranging from tumor cell plasticity, tumor microenvironment, to recent advances in immunotherapies, and personalized medicine.

Details for the poster presentation are as follows:

**Title:** Combining MDSC immunophenotyping with the HyperVOX computational technique: a usable input into pattern recognition neural networks for early detection of stage I/II breast cancer (BCa)

**Authors:** George A. Dominguez, Ph.D.; John Roop; Alex Polo; Anthony J. Campisi; Dmitry I. Gabrilovich, MD, Ph.D.; Amit Kumar, Ph.D.

**Poster Number:** P1.005

**Location:** Motif, Seattle; Emerald Ballroom

**Date and Time:** Monday, November 18, 2019 (12:00 PM – 2:00 PM PT)

To receive a copy of the presentation, please email your request to [CELL-2019@anixa.com](mailto:CELL-2019@anixa.com) starting November 19, 2019 and include your name, title, and contact information.

### **About Cchek™**

Cchek™ is an early cancer detection technology, which measures a patient's immunological

response to a malignancy by analyzing immune system cells in peripheral blood. The goal is to utilize the technology to determine a patient's cancer status from a simple blood draw, eliminating the need for a biopsy, which can be an expensive, painful and invasive procedure. Further, conventional methods using current cancer screening tests often lack accuracy and reliability. Anixa's orthogonal approach using flow cytometry coupled with artificial intelligence provides an alternative method with greater affordability, efficacy and efficiency. To date, Anixa has successfully used Cchek™ to detect the presence of 20 different cancers including lung, colon, breast and prostate. The robust cancer detection performance of Cchek™ makes it a platform from which multiple cancer diagnostic tests may be developed. The first such test, a prostate cancer confirmation test, is slated for commercial launch by the end of 2019.

### **About Anixa Biosciences, Inc.**

Anixa is a publicly-traded biotechnology company focused on harnessing the body's immune system in the fight against cancer. Anixa's therapeutic portfolio includes a cancer vaccine technology focused on the immunization against α-Lactalbumin to prevent triple negative breast cancer (TNBC), as well as a cancer immunotherapy program which uses a novel type of CAR-T, known as chimeric endocrine receptor T-cell (CER-T) technology. The company's diagnostic portfolio consists of Cchek™, a liquid biopsy technology for early detection of solid tumors based on the body's immune response to the presence of a malignancy. Anixa continually examines emerging technologies in complementary fields for further development and commercialization. Additional information is available at [www.anixa.com](http://www.anixa.com).

**Forward-Looking Statements:** Statements that are not historical fact may be considered forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are not statements of historical facts, but rather reflect Anixa's current expectations concerning future events and results. We generally use the words "believes," "expects," "intends," "plans," "anticipates," "likely," "will" and similar expressions to identify forward-looking statements. Such forward-looking statements, including those concerning our expectations, involve risks, uncertainties and other factors, some of which are beyond our control, which may cause our actual results, performance or achievements, or industry results, to be materially different from any future results, performance, or achievements expressed or implied by such forward-looking statements.

These risks, uncertainties and factors include, but are not limited to, those factors set forth in "Item 1A - Risk Factors" and other sections of our most recent Annual Report on Form 10-K as well as in our Quarterly Reports on Form 10-Q and Current Reports on Form 8-K. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law. You are cautioned not to unduly rely on such forward-looking statements when evaluating the information presented in this press release.

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