
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

FORM 8-K

**CURRENT REPORT
Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported): July 20, 2021

BioSig Technologies, Inc.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-38659
(Commission File Number)

26-4333375
(IRS Employer
Identification No.)

**54 Wilton Road, 2nd Floor
Westport, Connecticut**
(Address of principal executive offices)

06880
(Zip Code)

(203) 409-5444
(Registrant's telephone number, including area code)

N/A
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 Pre-commencement communications pursuant to Rule 13e-4 (c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of exchange on which registered
Common Stock, par value \$0.001 per share	BSGM	The NASDAQ Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 7.01**Regulation FD Disclosure.**

On July 20, 2021, BioSig Technologies, Inc. (the “**Company**”) issued a press release, attached hereto as Exhibit 99.1, announcing that that it would host two presentations from the physician users of its PURE EPT™ System during the annual Heart Rhythm 2021 convention. The Company undertakes no obligation to update, supplement or amend the materials attached hereto as Exhibit 99.1.

In accordance with General Instruction B.2 of Form 8-K, the information in this Item 7.01 of this Current Report on Form 8-K, including Exhibit 99.1, shall not be deemed “filed” for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “**Exchange Act**”), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Exchange Act or the Securities Act of 1933, as amended, except as shall be expressly set forth by reference in such a filing. Furthermore, the furnishing of information under Item 7.01 of this Current Report on Form 8-K is not intended to constitute a determination by the Company that the information contained herein, including the exhibits hereto, is material or that the dissemination of such information is required by Regulation FD.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number	Description
99.1	Press Release, dated July 20, 2021 (furnished herewith pursuant to Item 7.01)
104	Cover Page Interactive Data File (formatted as Inline XBRL)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

BIOSIG TECHNOLOGIES, INC.

Date: July 20, 2021

By: /s/ Kenneth L. Londoner
Name: Kenneth L. Londoner
Title: Executive Chairman



BioSig To Host Presentations from Physician Users of its Signal Processing System for Arrhythmia Care during the annual Heart Rhythm 2021 convention

Confirmed speakers include the largest technology users from Mayo Clinic, Texas Cardiac Arrhythmia Institute, and University of Pennsylvania

Westport, CT, July 20, 2021 /GLOBE NEWSWIRE/ — BioSig Technologies, Inc. (NASDAQ: BSGM) (“BioSig” or the “Company”), a medical technology company commercializing an innovative biomedical signal processing platform designed to improve signal fidelity and uncover the full range of ECG and intra-cardiac signals, today announced that it would host two presentations from the physician users of its PURE EPTM System during the annual Heart Rhythm 2021 convention.

The presentation titled “*PURE EPTM System: A New Standard in Signal Processing*” will be held at 6:30 pm ET on Wednesday, July 28 at Oak and Rowan on 321 A Street, Boston. The faculty speakers leading the presentation include Pasquale Santangeli, M.D., Ph.D. at the Hospital of the University of Pennsylvania in Philadelphia, PA, Pedram Kazemian, M.D. of Deborah Heart and Lung Center in Browns Mills, NJ, and Miguel Valderrabano, M.D. of Houston Methodist in Houston, TX.

The second evening presentation titled “*PURE EPTM: Clinical Data to Clinical Applications*” will be led by Christopher McLeod, M.D., Ch.B. of Mayo Clinic in Jacksonville, Florida, and Andrea Natale, M.D. of Texas Cardiac Arrhythmia Institute (TCAI) at St. David’s Medical Center in Austin, TX. The presentation will take place on Thursday, July 29, at 5:30 – 8 pm ET at Morton’s The Steakhouse, 2 Seaport Ln, Boston.

TCAI is the largest user of the Company’s technology with over 330 patient cases completed by ten physicians to date. Mayo Clinic in Jacksonville, FL, and the Hospital of the University of Pennsylvania are the second-and third-largest users with over 150 cases performed by each center, respectively.

“We would like to thank Drs. Natale, McLeod, Santangeli, and Kazemian, some of our most experienced technology users for their ongoing guidance as we expand our clinical footprint across the country. We are very grateful that they can share their experience using our technology and also discuss our clinical data with the broader audience during this pivotal time in our development. This is a unique opportunity for anyone who wishes to learn more about our technology and the impact it makes in the clinical practice,” commented Kenneth L. Londoner, Chairman and CEO of BioSig Technologies, Inc.

The annual Heart Rhythm 2021 convention takes place on July 28-31, 2021, at the Boston Convention and Exhibition Center in Boston, MA. The Company will be exhibiting at booth 849. BioSig’s executive leadership, clinical, commercial, and engineering teams will host a series of presentations that will showcase the latest clinical data and demonstrate the newest software features of its PURE EPTM System, the non-invasive class II device that aims to drive procedural efficiency and efficacy in electrophysiology. In addition, the Company announced that the PURE EPTM System would be featured in two clinical and scientific presentations on July 29, 2021.

To date, over 50 physicians have completed more than 1,100 patient cases with the PURE EPTM System across nine clinical sites. The PURE EPTM System has been awarded FDA 510(k) clearance. The Company commenced a targeted commercial launch in 2020 and completed commercial sales to St. David’s HealthCare of Austin, Texas, an HCA Healthcare-owned hospital, and Mayo Foundation for Medical Education and Research.

About Heart Rhythm 2021

Heart Rhythm 2021 will convene over 600 finest clinicians, scientists, researchers, and innovators in the field of cardiac pacing and electrophysiology who will lead 100+ sessions about pacing, defibrillation, clinical arrhythmia management, ablation, pharmacology, genetics, basic science, health policy, and more.

The Heart Rhythm Society’s Annual Scientific Sessions is a Heart Rhythm Society program. Heart Rhythm Society (HRS) is a 501c3 international nonprofit organization with a mission to improve the care of patients by promoting research, education, and optimal health care policies and standards. Founded in 1979, HRS is a leading resource on cardiac pacing and electrophysiology. This specialty organization represents medical, allied health, and science professionals from more than 70 countries who specialize in cardiac rhythm disorders.

About BioSig Technologies

BioSig Technologies is a medical technology company commercializing a proprietary biomedical signal processing platform designed to improve signal fidelity and uncover the full range of ECG and intra-cardiac signals (www.biosig.com).

The Company's first product, the PURE EP™ System, is a computerized system intended for acquiring, digitizing, amplifying, filtering, measuring and calculating, displaying, recording, and storing of electrocardiographic and intracardiac signals for patients undergoing electrophysiology (EP) procedures in an EP laboratory.

Forward-looking Statements

This press release contains "forward-looking statements." Such statements may be preceded by the words "intends," "may," "will," "plans," "expects," "anticipates," "projects," "predicts," "estimates," "aims," "believes," "hopes," "potential" or similar words. Forward- looking statements are not guarantees of future performance, are based on certain assumptions and are subject to various known and unknown risks and uncertainties, many of which are beyond the Company's control, and cannot be predicted or quantified and consequently, actual results may differ materially from those expressed or implied by such forward-looking statements. Such risks and uncertainties include, without limitation, risks and uncertainties associated with (i) the geographic, social and economic impact of COVID-19 on our ability to conduct our business and raise capital in the future when needed, (ii) our inability to manufacture our products and product candidates on a commercial scale on our own, or in collaboration with third parties; (iii) difficulties in obtaining financing on commercially reasonable terms; (iv) changes in the size and nature of our competition; (v) loss of one or more key executives or scientists; and (vi) difficulties in securing regulatory approval to market our products and product candidates. More detailed information about the Company and the risk factors that may affect the realization of forward-looking statements is set forth in the Company's filings with the Securities and Exchange Commission (SEC), including the Company's Annual Report on Form 10-K and its Quarterly Reports on Form 10-Q. Investors and security holders are urged to read these documents free of charge on the SEC's website at <http://www.sec.gov>. The Company assumes no obligation to publicly update or revise its forward-looking statements as a result of new information, future events or otherwise.

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