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): March 8, 2007

BIOSANTE PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation) **001-31812** (Commission File Number) **58-2301143** (I.R.S. Employer Identification Number)

111 Barclay Boulevard Lincolnshire, Illinois

(Address of Principal Executive Offices)

60069 (Zip Code)

(847) 478-0500

(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))

Section 2 - Financial Information

Item 2.02. Results of Operations and Financial Condition.

On March 8, 2007, BioSante Pharmaceuticals, Inc. publicly announced its financial results for the year ended December 31, 2006. For further information, please refer to the press release attached hereto as Exhibit 99.1, which is incorporated by reference herein.

The information contained in this Item 2.02 and Exhibit 99.1 hereto shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section, and shall not be incorporated by reference into any filings made by BioSante Pharmaceuticals, Inc. under the Securities Act of 1933, as amended, or the Exchange Act, except as may be expressly set forth by specific reference in such filing.

Section 9 - Financial Statements and Exhibits

Item 9.01. Financial Statements and Exhibits.

(c) *Exhibits*.

Exhibit No.

Description

99.1 Press Release issued March 8, 2007

SIGNATURE

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

BIOSANTE PHARMACEUTICALS, INC.

By: <u>/s/ Phillip B. Donenberg</u> Phillip B. Donenberg *Chief Financial Officer, Treasurer and Secretary*

Dated: March 8, 2007

BIOSANTE PHARMACEUTICALS, INC.

FORM 8-K Exhibit Index

Exhibit No. 99.1 Description
Press Release issued March 8, 2007

Method of Filing

Furnished herewith



FOR IMMEDIATE RELEASE

Amex: BPA BioSante Pharmaceuticals Reports Net Profit of \$2.8 million for 2006 And Investor Conference Call

LINCOLNSHIRE, Illinois (March 8, 2007) -- BioSante Pharmaceuticals, Inc. (Amex: BPA) today announced its 2006 financial results.

For the year ended December 31, 2006, BioSante recorded net income of approximately \$2.8 million or \$0.13 per basic and diluted share for the year ended December 31, 2006, compared to a net loss of \$9.7 million or (\$0.50) per basic and diluted share for the same period in 2005. The company's cash, cash equivalents and short-term investments as of December 31, 2006 were approximately \$11.5 million, compared to \$9.1 million at December 31, 2005.

"2006 was a very important financial year for BioSante," said Stephen M. Simes, BioSante's president and chief executive officer. "We recorded our first ever year with net income which was primarily the result of the revenue from our agreement with Bradley Pharmaceuticals, Inc. for the marketing of Elestrin[™] (estradiol gel). Due to a \$2.625 million upfront licensing payment from Bradley and a \$7.6 million private placement completed in July 2006, we were able to increase our cash balance from a year earlier. Based on our current cash balance and the additional milestone payments already due from Bradley, we believe we are in a solid financial position to move forward with our LibiGel development program and our other operations. We look forward to our investor conference call scheduled for Friday, March 9, 2007 at 9 am ET," Simes concluded

BioSante will issue its development highlights and host its 2006 earnings conference call Friday, March 9, 2007. The conference call will include a discussion of the company's development activities, financial results and current news. Details are provided below

BioSante Pharmaceuticals will host a conference call to discuss its 2006 financial and development accomplishments.

When - Friday, March 9, 2007 at 9:00 a.m. ET

Website for listen only http://www.vcall.com/IC/CEPage.asp?ID=114862

Live Domestic and Canada call in: - 877-407-0781

Live international call in - 201-689-8568

24 hour replay Domestic and Canada - 877-660-6853

24 hour replay International - 201-612-7415

24 hour replay, web access <u>http://www.vcall.com/IC/CEPage.asp?ID=114862</u>

Replay pass codes, (both required for playback)

Account # - 286 Conference ID - 234347

About BioSante Pharmaceuticals, Inc.

BioSante is developing a pipeline of hormone therapy products to treat both men and women. These hormone therapy products are gel formulations for transdermal administration that deliver bio-identical estradiol and testosterone. BioSante's lead products include Elestrin[™] (estradiol gel), developed through FDA approval by BioSante, indicated for the treatment of moderate-to-severe vasomotor symptoms associated with menopause, and LibiGel[®] (transdermal testosterone gel) in Phase III development for the treatment of female sexual dysfunction (FSD). The current market in the U.S. for estrogen and testosterone products is approximately \$2.5 billion. The transdermal gel formulations used in the women's gel products are licensed by BioSante from Antares Pharma. The company also is developing its calcium phosphate nanotechnology (CaP) for novel vaccines, including hepatitis B, avian flu and biodefense vaccines for toxins such as anthrax, as well as a system for delivering drugs via alternative routes of administration. Additional information is available online at www.biosantepharma.com.

This news release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. The statements regarding BioSante contained in this news release that are not historical in nature, particularly those that utilize terminology such as "may," "will," "should," "likely," "expects," "anticipates," "estimates," "believes," "plans," "hopes," or comparable terminology, are forward-looking statements. Forward-looking statements are based on current expectations and assumptions, and entail various risks and uncertainties that could cause actual results to differ materially from those expressed in such forward-looking statements. Important factors known to BioSante that cause actual results to differ materially from those expressed in such forward-looking statements are the difficulty of developing pharmaceutical products, the success of clinical testing, obtaining regulatory and other approvals and achieving market acceptance, and other factors identified and discussed from time to time in BioSante's filings with the Securities and Exchange Commission, including those factors discussed in BioSante's most recent Forms 10-K and 10-Q, which discussion also is incorporated herein by reference. All forward-looking statements speak only as of the date of this news release. BioSante undertakes no obligation to update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

CONTACT: Phillip Donenberg

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