

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

FORM 10-Q

(Mark one)

QUARTERLY REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2006

TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____.

Commission File Number 001-31812

BIOSANTE PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of
incorporation or organization)

58-2301143

(IRS Employer Identification Number)

**111 Barclay Boulevard
Lincolnshire, Illinois 60069**

(Address of principal executive offices)

(847) 478-0500

(Registrant's telephone number including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. YES NO

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer: Accelerated filer: Non-accelerated filer:

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). YES NO

As of August 14, 2006, 22,973,672 shares of common stock and 391,286 shares of class C special stock of the registrant were outstanding.

FORM 10-Q

June 30, 2006

TABLE OF CONTENTS

<u>Description</u>	<u>Page</u>
PART I. FINANCIAL INFORMATION	
ITEM 1. Financial Statements	
Balance Sheets as of June 30, 2006 and December 31, 2005	3
Statements of Operations for the three and nine months ended June 30, 2006 and 2005 and the cumulative period from August 29, 1996 (date of incorporation) to June 30, 2006	4
Statements of Cash Flows for the nine months ended June 30, 2006 and 2005 and the cumulative period from August 29, 1996 (date of incorporation) to June 30, 2006	5
Notes to the Financial Statements	6-11
ITEM 2. Management's Discussion and Analysis of Financial Condition and Results of Operations	12-21
ITEM 3. Quantitative and Qualitative Disclosure About Market Risk	21
ITEM 4. Controls and Procedures	22
PART II OTHER INFORMATION	23
ITEM 1. Legal Proceedings	23
ITEM 1A. Risk Factors	23
ITEM 2. Unregistered Sales of Equity Securities, Use of Proceeds and Issuer Purchases of Equity Securities	23
ITEM 3. Defaults upon Senior Securities	23
ITEM 4. Submission of Matters to a Vote of Security Holders	23-24
ITEM 5. Other Information	24
ITEM 6. Exhibits	24
SIGNATURE PAGE	25
Exhibit Index	26

In this report, references to "BioSante," "the company," "we," "our" or "us," unless the context otherwise requires, refer to BioSante Pharmaceuticals, Inc.

We own or have the rights to use various trademarks, trade names or service marks, including BioSante[®], BioVant[™], NanoVant[™], CAP-Oral[™], BioAir[™], Bio-E-Gel[®], Bio-E/P-Gel[™], LibiGel[®], LibiGel-E/T[™] and Bio-T-Gel[™]. This report also contains trademarks, trade names and service marks that are owned by other persons or entities.

BIOSANTE PHARMACEUTICALS, INC.
(a development stage company)
Balance Sheets
June 30, 2006 and December 31, 2005 (Unaudited)

	June 30, 2006	December 31, 2005
ASSETS		
CURRENT ASSETS		
Cash and cash equivalents	\$ 133,605	\$ 310,643
Short-term investments	4,371,626	8,790,888
Prepaid expenses and other sundry assets	207,678	245,465
	<u>4,712,909</u>	<u>9,346,996</u>
PROPERTY AND EQUIPMENT, NET	<u>164,906</u>	<u>215,566</u>
OTHER ASSETS		
Security deposits	25,325	11,992
	<u>\$ 4,903,140</u>	<u>\$ 9,574,554</u>
LIABILITIES AND STOCKHOLDERS' EQUITY		
CURRENT LIABILITIES		
Accounts payable	\$ 669,734	\$ 1,139,566
Accrual for contingencies	890,000	750,000
Accrued compensation	324,813	492,980
Other accrued expenses	282,713	147,125
Deferred revenue	136,363	136,363
TOTAL CURRENT LIABILITIES	<u>2,303,623</u>	<u>2,666,034</u>
LONG TERM LIABILITIES		
Leasehold retirement liability	21,500	21,500
Deferred revenue	-	68,182
TOTAL LONG TERM LIABILITIES	<u>21,500</u>	<u>89,682</u>
TOTAL LIABILITIES	<u>\$ 2,325,123</u>	<u>\$ 2,755,716</u>
STOCKHOLDERS' EQUITY		
Capital stock Issued and Outstanding		
2006 - 391,286; 2005 - 391,286 Class C special stock	398	398
2006 - 19,160,694; 2005 - 19,007,800 Common stock	57,719,334	56,653,219
	<u>57,719,732</u>	<u>56,653,617</u>
Deferred unearned compensation	-	(146,459)
Deficit accumulated during the development stage	(55,141,715)	(49,688,320)
	<u>2,578,017</u>	<u>6,818,838</u>
	<u>\$ 4,903,140</u>	<u>\$ 9,574,554</u>

See accompanying notes to the financial statements.

BIOSANTE PHARMACEUTICALS, INC.

(a development stage company)

Statements of Operations
Three and six months ended June 30, 2006 and 2005 and the cumulative period from August 29, 1996 (date of incorporation) to June 30, 2006 (Unaudited)

	Three Months Ended		Six Months Ended		Cumulative period from August 29, 1996 (date of incorporation) to June 30, 2006
	June 30,		June 30,		
	2006	2005	2006	2005	
REVENUE					
Licensing income	\$ 34,091	\$ -	\$ 68,182	\$ -	\$ 4,706,580
Grant income	86,160	45,596	136,748	74,273	385,530
Other Income	55,000	-	55,000	-	87,000
	<u>175,251</u>	<u>45,596</u>	<u>259,930</u>	<u>74,273</u>	<u>5,179,110</u>
EXPENSES					
Research and development	1,114,588	1,927,890	2,133,465	4,079,569	32,609,538
General and administration	1,328,612	775,174	3,551,631	1,495,669	21,883,932
Provision for contingencies	-	-	140,000	-	890,000
Depreciation and amortization	27,109	26,043	54,566	50,985	916,867
Loss on disposal of capital assets	-	-	-	-	157,545
Costs of acquisition of Structured Biologicals Inc.					
Purchased in-process research and development	-	-	-	-	5,377,000
	<u>2,470,309</u>	<u>2,729,107</u>	<u>5,879,662</u>	<u>5,626,223</u>	<u>62,210,101</u>
OTHER - Interest income	70,158	101,926	166,337	199,873	1,889,276
NET LOSS	<u>\$ (2,224,900)</u>	<u>\$ (2,581,585)</u>	<u>\$ (5,453,395)</u>	<u>\$ (5,352,077)</u>	<u>\$ (55,141,715)</u>
BASIC AND DILUTED NET LOSS PER SHARE (Note 2)					
	<u>\$ (0.11)</u>	<u>\$ (0.13)</u>	<u>\$ (0.28)</u>	<u>\$ (0.28)</u>	
WEIGHTED AVERAGE NUMBER OF SHARES OUTSTANDING					
	<u>19,551,980</u>	<u>19,385,086</u>	<u>19,488,094</u>	<u>19,379,457</u>	

See accompanying notes to the financial statements.

BIOSANTE PHARMACEUTICALS, INC.
(a development stage company)
Statements of Cash Flows
six months ended June 30, 2006 and 2005 and the cumulative
period from August 29, 1996 (date of incorporation) to June 30, 2006 (Unaudited)

	<u>Six Months ended June 30,</u>		<u>Cumulative</u>
	<u>2006</u>	<u>2005</u>	<u>period from</u> <u>August 29, 1996</u> <u>(date of</u> <u>incorporation) to</u> <u>June 30,</u> <u>2006</u>
CASH FLOWS USED IN OPERATING ACTIVITIES			
Net loss	\$ (5,453,395)	\$ (5,352,077)	\$ (55,141,715)
Adjustments to reconcile net loss to net cash used in operating activities			
Depreciation and amortization	54,566	50,985	916,867
Amortization of deferred unearned compensation	-	-	42,290
Repurchase of licensing rights	-	-	125,000
Employee & director compensation - noncash	975,222	175,750	2,243,263
Purchased in-process research and development	-	-	5,377,000
Loss on disposal of equipment	-	-	157,545
Changes in other assets and liabilities affecting cash flows from operations			
Prepaid expenses, deposits and other sundry assets	24,454	131,130	(230,035)
Accounts payable and accrued liabilities	(502,411)	(356,059)	604,119
Accrual for contingencies	140,000	-	890,000
Deferred revenue	(68,182)	-	136,363
Due from SBI	-	-	(128,328)
Net cash used in operating activities	(4,829,746)	(5,350,271)	(45,007,631)
CASH FLOWS PROVIDED BY (USED IN) INVESTING ACTIVITIES			
Redemption of short term investments	4,585,599	4,605,576	12,285,749
Purchase of short term investments	(166,337)	(199,873)	(16,657,375)
Purchase of capital assets	(3,906)	(43,703)	(1,205,208)
Net cash provided by (used in) investing activities	4,415,356	4,362,000	(5,576,834)
CASH FLOWS PROVIDED BY FINANCING ACTIVITIES			
Issuance of convertible debenture	-	-	500,000
Proceeds from sale or conversion of shares	237,352	197,769	50,221,120
Fractional share payout	-	-	(3,050)
Net cash provided by financing activities	237,352	197,769	50,718,070
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(177,038)	(790,502)	133,605
CASH AND CASH EQUIVALENTS			
AT BEGINNING OF PERIOD	310,643	1,170,025	-
CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$ 133,605	\$ 379,523	\$ 133,605
SUPPLEMENTAL SCHEDULE OF CASH FLOW INFORMATION			
Acquisition of SBI			
Purchased in-process research and development	\$ -	\$ -	\$ 5,377,000
Other net liabilities assumed	-	-	(831,437)
-	-	-	4,545,563
Less: subordinate voting shares issued therefor	-	-	4,545,563
	\$ -	\$ -	\$ -
Income tax paid	\$ -	\$ -	\$ -
Interest paid	\$ -	\$ -	\$ 3,421
SIGNIFICANT NON-CASH TRANSACTIONS			
Fair value of common stock warrants issued in connection with the sale of capital stock	\$ -	\$ -	\$ 1,053,423

See accompanying notes to the financial statements.



Notes to the Financial Statements (Unaudited)

1. INTERIM FINANCIAL INFORMATION

In the opinion of management, the accompanying unaudited financial statements contain all necessary adjustments, which are of a normal recurring nature, to present fairly the financial position of BioSante Pharmaceuticals, Inc. (the "Company") as of June 30, 2006, the results of operations for the three and six months ended June 30, 2006 and 2005 and for the cumulative period from August 29, 1996 (date of incorporation) to June 30, 2006, and the cash flows for the six months ended June 30, 2006 and 2005 and for the cumulative period from August 29, 1996 (date of incorporation) to June 30, 2006, in conformity with accounting principles generally accepted in the United States of America. Operating results for the three and six month periods ended June 30, 2006 are not necessarily indicative of the results that may be expected for the year ending December 31, 2006.

These unaudited interim financial statements should be read in conjunction with the financial statements and related notes contained in the Company's Annual Report on Form 10-K for the year ended December 31, 2005.

2. BASIC AND DILUTED NET LOSS PER SHARE

The basic and diluted net loss per share is computed based on the weighted average number of shares of common stock and class C special stock outstanding, all being considered as equivalent of one another. Basic net loss per share is computed by dividing the net loss by the weighted average number of shares outstanding for the reporting period. Diluted net loss per share is intended to reflect the potential dilution that could occur if securities or other contracts to issue common stock were exercised or converted into common stock. Because the Company has incurred net losses from operations in each of the periods presented, the Company's outstanding options and warrants are antidilutive; accordingly, there is no difference between basic and diluted net loss per share amounts. The computation of diluted net loss per share for the three and six months ended June 30, 2006 does not include options to purchase an aggregate of 1,039,312 and 1,037,979 shares of common stock, with exercise prices ranging from \$2.10 to \$7.60 per share, and warrants to purchase an aggregate of 1,252,168 shares of common stock, with exercise prices of \$2.15 and \$7.00 per share, because of their antidilutive effect on net loss per share. The computation of diluted net loss per share for the three and six months ended June 30, 2005 does not include options to purchase an aggregate of 1,099,530 and 1,107,364 shares of common stock, with exercise prices ranging from \$2.10 to \$7.60 per share, and warrants to purchase an aggregate of 1,644,355 shares of common stock, with exercise prices ranging from \$2.15 to \$8.75 per share, because of their antidilutive effect on net loss per share.

3. LICENSE AGREEMENTS

In February 2006, the Company signed an exclusive option and license agreement with Medical Aesthetics Technology Corporation ("MATC") for the use of the Company's calcium phosphate nanotechnology ("CaP") in the field of aesthetic medicine. Under the terms of the option and license agreement, MATC will use the Company's CaP technology to develop products for commercialization in the field of aesthetic medicine, specifically, the improvement and/or maintenance of the external appearance of the head, face, neck and body. Within the first 12 months, MATC has the exclusive right to exercise an option to secure a license to this technology in the field of aesthetic medicine upon payment to the Company of a license fee. The Company has the right to receive additional milestone payments upon approval by the U.S. Food and Drug Administration or first commercial sale of each product containing CaP, a royalty on net sales of any such products, and a share of any milestones and license fees from third party sublicensees.

4. COMMITMENTS AND CONTINGENCIES

Commitments

The Company is a party to various licensing agreements, including agreements with the Regents of the University of California, Antares Pharma, Inc. and Wake Forest University. Certain of these agreements require the Company to indemnify the licensor for claims, suits, losses, damages, costs, fees and expenses resulting from or arising out of the license agreement, including but not limited to, any product liability claim. The Company has no knowledge of events having occurred which would require indemnification by the Company, and has not recorded any liability in connection with these obligations as of June 30, 2006 or June 30, 2005.

Contingencies

In November 2005, the Company sent written notice to Leah M. Lehman, Ph.D., the Company's former Vice President, Product Development, that the Company was exercising its contractual right not to renew her employment agreement and that the agreement, consequently, would expire by its terms on December 31, 2005. In February 2006, Lehman filed a complaint against the Company, the Company's President and Chief Executive Officer, the Company's Chief Financial Officer and one of the Company's directors, with the Occupational Safety and Health Administration under the Sarbanes-Oxley Act of 2002 seeking reinstatement of her employment with back pay, interest and attorney's fees and claiming, among other things, wrongful termination. The Company subsequently filed a complaint against Lehman in the Circuit Court of Cook County, Illinois alleging breach of fiduciary duty, breach of contract in regard to her employment agreement with the Company, tortious interference with prospective economic advantage and abuse of process. The Company sought an unspecified amount of damages, punitive damages, declaratory judgment regarding a breach by Lehman of her employment agreement and the amount of severance pay, if any, to be owed to Lehman, reimbursement of the Company's legal fees and costs and such other relief as the Court may have deemed proper. In March 2006, Lehman filed a charge with the Equal Employment Opportunity Commission claiming sex discrimination and retaliation in violation of Title VII of the Civil Rights Act of 1964. In May 2006, the Company, its President and Chief Executive Officer, its Chief Financial Officer, Treasurer and Secretary, one of its directors, and Dr. Lehman entered into a Confidential Settlement Agreement. Under the Settlement Agreement, the parties thereto agreed to voluntarily withdraw and dismiss any and all charges, claims and pending litigation with prejudice and execute mutual releases and covenants not to sue. The Company agreed to pay Lehman post-termination installment payments in the aggregate amount of \$780,000 in equal installments in accordance with the Company's regular payroll cycle through December 31, 2007 and to secure such payments with an irrevocable letter of credit. The Company also agreed to pay the legal fees incurred by Lehman in the amount of \$110,000. In exchange for the payments, Lehman agreed, among other things, to honor through June 30, 2007, non-competition and non-solicitation obligations as provided in her employment agreement. The Company has accrued \$890,000 in connection with this matter.

To secure payments under the Settlement Agreement described above, on May 26, 2006, the Company entered into an irrevocable letter of credit with UBS AG in the amount of \$780,000 supported by the Company's short term investment account with UBS AG. The outstanding balance under the letter of credit will decrease as payments are made through December 2007.

In July 2006, the Company reached an agreement with its employment practices liability insurance carrier pursuant to which the carrier has agreed to pay the Company \$500,000 in settlement of the Company's claim against the carrier for coverage in this matter (see note 7 to our financial statements entitled "Subsequent Events").

5. STOCK-BASED COMPENSATION

The Company adopted Statement of Financial Accounting Standards No. 123(R), "Share-Based Payment" ("SFAS No. 123(R)") under the modified prospective method on January 1, 2006. Under the "modified prospective" method, compensation cost is recognized in the financial statements beginning with the effective date, based on the requirements of SFAS No. 123(R) for all share-based payments granted after that date, and based on the requirements of Statement of Financial Accounting Standards No.123, "Accounting for Stock Based Compensation" ("SFAS No. 123") for all unvested awards granted prior to the effective date of SFAS No. 123(R). SFAS No. 123(R) eliminates the intrinsic value measurement method of accounting in APB Opinion 25 and generally requires measuring the cost of the employee services received in exchange for an award of equity instruments based on the fair value of the award on the date of the grant. The standard requires grant date fair value to be estimated using either an option-pricing model which is consistent with the terms of the award or a market observed price, if such a price exists. Such costs must be recognized over the period during which an employee is required to provide service in exchange for the award. The standard also requires estimating the number of instruments that will ultimately be issued, rather than accounting for forfeitures as they occur.

As of June 30, 2006, the Company maintained one stock-based compensation plan, the BioSante Pharmaceuticals, Inc. Amended and Restated 1998 Stock Plan, which is described below. The non-cash, stock-based compensation cost that has been incurred by the Company in connection with this plan was \$975,222 and \$175,750 for the six months ended June 30, 2006 and 2005, respectively. No income tax benefit has been recognized in the Company's statement of operations for stock-based compensation arrangements due to the Company's net loss position.

The BioSante Pharmaceuticals, Inc. Amended and Restated 1998 Stock Plan (the "Plan") permits the grant of stock options and stock awards to its employees, directors and consultants. As of June 30, 2006, 3,000,000 shares of the Company's common stock were available for issuance under the Plan, subject to adjustment as provided in the plan. The Company believes that equity-based incentives, such as stock options and stock awards, align the interest of its employees with those of its stockholders. Options are generally granted with an exercise price equal to the market price of the Company's common stock on the date of the grant; outstanding employee stock options generally vest ratably over a period of time and have 10-year contractual terms. In certain instances, stock options have been granted to directors which were exercisable immediately. In these instances, stock-based compensation expense was recognized on the grant date in an amount equal to the fair value of the related options. No stock awards have been granted under the Plan. The Compensation Committee of the Board of Directors of the Company may at its sole discretion modify or accelerate the vesting of any stock option or stock award at any time but may not reprice any outstanding options without obtaining stockholder approval.

The fair value of each option grant has been estimated on the date of grant using the Black-Scholes option-pricing-model using the assumptions in the table below:

	Six Months Ended June 30,	
	2006	2005
Expected life in years	10	10
Annualized volatility	73.94%	76.58%
Discount rate - bond equivalent yield	4.10%	3.96%
Expected dividend yield	0.0%	0.0%

The Company uses a volatility rate calculation based on the closing price for its common stock at the end of each calendar month as reported by the American Stock Exchange. Since the Company has a limited history with option exercises, the expected life was set to the entire life of the option grant. The discount rate used is as published in *The Wall Street Journal* as of the grant date. The Company has not in the past issued a cash dividend, nor does it have any current plans to do so in the future; therefore, an expected dividend yield of 0 was used.

A summary of activity under the Plan during the six months ended June 30, 2006 is presented below:

Options	Option Shares	Weighted Average Exercise Price
Outstanding December 31, 2005	1,425,530	\$ 3.41
Granted	362,500	3.87
Exercised	152,894	2.51
Forfeited or expired	597,157	3.65
Outstanding June 30, 2006	<u>1,037,979</u>	<u>\$ 3.61</u>
<i>(weighted average contractual term)</i>	<i>7.9 years</i>	
Exercisable at June 30, 2006	<u>788,478</u>	<u>\$ 3.49</u>
<i>(weighted average contractual term)</i>	<i>7.4 years</i>	

The aggregate intrinsic values of the Company's outstanding and exercisable options as of June 30, 2006 were \$51,458 and \$51,458, respectively.

A summary of the Plan's non-vested options at December 31, 2005 and activity under the Plan during the six months ended June 30, 2006 is presented below:

Options	Option Shares	Weighted Average Grant Date Fair- Value
Outstanding December 31, 2005	398,000	\$ 3.61
Granted	362,500	3.87
Vested	331,944	3.56
Forfeited	179,055	3.49
Non-Vested at June 30, 2006	<u>249,501</u>	<u>\$ 3.58</u>

As of June 30, 2006, there was \$610,846 of total unrecognized compensation cost related to non-vested stock-based compensation arrangements granted under the Plan. The cost is expected to be recognized over a weighted-average period of 2.27 years.

As a result of March 2006 issuance of stock options with immediate vesting to the non-employee members of our Board of Directors, \$746,616 of non-cash, stock based compensation expense was recorded in the six months ended June 30, 2006.

Cash received from option exercises under the Plan for the six months ended June 30, 2006 was \$243,675. The intrinsic value of options exercised during the six months ended June 30, 2006 was \$218,613. The Company did not receive a tax benefit related to the exercise of these options because of its net operating loss position.

	Three Months Ended June 30, 2006	Three Months Ended June 30, 2005
Net loss		
As reported	\$ (2,224,900)	\$ (2,581,585)
Stock-based compensation included in net loss as reported	116,209	87,875
Total stock-based employee compensation determined under fair value based method for all awards	(116,209)	(178,892)
Net loss, pro forma	\$ (2,224,900)	\$ (2,672,602)
Basic and diluted net loss per share		
As reported	\$ (0.11)	\$ (0.13)
Pro forma	\$ (0.11)	\$ (0.14)
	Six Months Ended June 30, 2006	Six Months Ended June 30, 2005
Net loss		
As reported	\$ (5,453,395)	\$ (5,352,077)
Stock-based compensation included in net loss as reported	975,222	175,750
Total stock-based employee compensation determined under fair value based method for all awards	(975,222)	(370,735)
Net loss, pro forma	\$ (5,453,395)	\$ (5,547,062)
Basic and diluted net loss per share		
As reported	\$ (0.28)	\$ (0.28)
Pro forma	\$ (0.28)	\$ (0.29)

6. STOCKHOLDERS' EQUITY

During the six months ended June 30, 2006, options to purchase an aggregate of 91,849 shares of common stock were exercised for total cash proceeds of \$243,675. In addition, options to purchase an aggregate of 61,045 shares of common were exercised on a cashless basis, for which 91,768 options were withheld by the Company in payment of the exercise price for the exercised options, thus reducing the number of shares outstanding on a fully diluted basis.

7. SUBSEQUENT EVENTS

On July 21, 2006, the Company closed a private placement of 3,812,978 shares of its common stock and associated warrants to purchase 1,334,542 shares of its common stock at a purchase price of \$2.00 per share to certain institutional and other accredited investors for gross proceeds of approximately \$7.6 million. The private placement resulted in net proceeds to the Company of approximately \$7.2 million, after deduction of transaction expenses. The warrants are exercisable for a period of four years and nine months, beginning January 22, 2006, at an exercise price of \$2.75 per share. The number of shares issuable upon exercise of the warrants and the exercise price of the warrants are adjustable in the event of stock splits, combinations and reclassifications, but not in the event of the issuance of additional securities.

Also subsequent to the end of the Company's second quarter 2006, in July 2006, the Company reached an agreement with its employment practices liability insurance carrier pursuant to which the carrier has agreed to pay the Company \$500,000 in settlement of the Company's claim against the carrier for coverage in the personnel related matter described in more detail in note 4 to these financial statements. This settlement amount is expected to be received by the Company during the third quarter of 2006.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

This Management's Discussion and Analysis provides material historical and prospective disclosures intended to enable investors and other users to assess our financial condition and results of operations. Statements that are not historical are forward-looking and involve risks and uncertainties discussed under the caption "Forward-Looking Statements" below. The following discussion of the results of operations and financial condition of BioSante should be read in conjunction with our financial statements and the related notes thereto.

Business Overview

We are a development stage biopharmaceutical company that is developing a pipeline of hormone therapy products to treat both men and women. We also are engaged in the development of our proprietary calcium phosphate nanotechnology, or CaP, for primarily vaccine adjuvants or immune system boosters and drug delivery systems.

Our hormone therapy products, most of which we license on an exclusive basis from Antares Pharma, Inc., are gel formulations for transdermal administration that deliver bioidentical estradiol, testosterone, a combination of estradiol and testosterone and a combination of estradiol and progestogen. Our hormone therapy products include Bio-E-Gel, LibiGel, Bio-E/P-Gel, Bio-E/T-Gel and Bio-T-Gel. We have conducted human clinical trials on several of our hormone therapy products, which are required to obtain U.S. Food and Drug Administration, or FDA approval to market the products. We completed our pivotal Phase III clinical trial of Bio-E-Gel in March 2005 and submitted our New Drug Application, or NDA with the FDA in February 2006. We hope to commercially launch our Bio-E-Gel product upon obtaining FDA approval, which we hope to receive in late 2006 or early 2007. Our proposed LibiGel product successfully completed a Phase II clinical trial, and we are currently in the planning stage for our Phase III clinical trials which we hope to begin by year-end 2006. We have not received FDA or any other government approval for any of our products and thus have not commercialized any of them in the United States or elsewhere.

We also are developing our CaP technology, several of whose issued patents we license on an exclusive basis from the University of California, for novel vaccines, including avian flu and biodefense vaccines for toxins such as anthrax and ricin, and drug delivery systems. Our strategy with respect to CaP is to continue development of our CaP technology and actively seek collaborators and licensees to fund and accelerate the development and commercialization of products incorporating the technology. We have entered into an agreement with the U.S. Army's Medical Research Institute of Infectious Disease for the development of non-injected biodefense vaccines, including anthrax, staph and ricin, and an agreement with DynPort Vaccine Company LLC for the development of anthrax vaccines for delivery via alternative routes of administration, including nasal, oral and needle-free transcutaneous routes. We have also entered into a Material Transfer and Option Agreement for an exclusive option to obtain an exclusive, worldwide license to use our CaP in the development of a series of allergy products, a subcontract with the University of Nebraska-Lincoln for the development of recombinant Factor IX formulations for delivery via alternative routes of administration, and an exclusive option and license agreement with Medical Aesthetics Technology Corporation, or MATC, for the use of our CaP technology in the field of aesthetic medicine.

Financial Overview

All of our revenue to date has been derived from upfront and milestone payments earned on licensing and sub-licensing transactions and from subcontracts. We have not commercially introduced any products and do not expect to do so until 2007 at the earliest depending upon the timing of the decision by the FDA on our NDA for our Bio-E-Gel product, which we submitted in February 2006, and the potential approval of such application.

To date, we have used primarily equity financing and licensing income to fund our ongoing business operations and short-term liquidity needs, and we expect to continue this practice for the foreseeable future. For the six months ended June 30, 2006, we received approximately \$244,000 from option exercises. Our cash, cash equivalents and short-term investments were \$4,505,231 as of June 30, 2006. On July 21, 2006, we completed a private placement of 3,812,978 shares of our common stock and associated warrants to purchase 1,334,542 shares of our common stock at a purchase price of \$2.00 per share. The private placement resulted in net proceeds of approximately \$7.2 million, after deduction of transaction expenses. We currently do not have sufficient resources on a long-term basis to complete the commercialization of any of our proposed products. Based on our current cash resources, including the net proceeds we received from our July 2006 private placement, and our current commitments, we believe we should be able to maintain our current planned development activities and the corresponding level of expenditures through at least the next twelve months, although no assurance can be made that we will not need additional cash prior to such time.

Our business operations to date have consisted mostly of research and development activities, and we expect this to continue for the immediate future. If and when our Bio-E-Gel or other proposed products receive FDA approval, we may begin to incur other expenses, including sales and marketing related expenses if we choose to market the product ourselves, however, at this time we are seeking a sales/marketing partner to launch Bio-E-Gel if and when approved.

We spent an average of approximately \$350,000 per month on research and development activities during the six months ended June 30, 2006. Our research and development expenses decreased \$813,302 or 42 percent, to \$1,114,588 for the three months ended June 30, 2006 from \$1,927,890 for the same period ended June 30, 2005, and decreased \$1,946,104 or 48 percent to \$2,133,465 in the six months ended June 30, 2006 from \$4,079,569 for the same period in 2005. This reduction is primarily as a result of the completion of the Phase III clinical trial of Bio-E-Gel in March 2005, partially offset by the costs associated with the preparation of the Bio-E-Gel NDA. We expect our research and development expenses to remain at approximately the same level as the first six months of 2006 until the commencement of our LibiGel Phase III clinical program, which we expect to commence by year-end 2006. The amount of our actual research and development expenditures may fluctuate from quarter-to-quarter and year-to-year depending upon: (1) resources available; (2) our development schedule, including the timing of our clinical trials; (3) results of studies, clinical trials and regulatory decisions; (4) whether we or our licensees are funding the development of our proposed products; and (5) competitive developments. We are required under the terms of our license agreement with the University of California to have available certain amounts of funds for research and development activities. We were in compliance with this requirement as of June 30, 2006.

Our general and administrative expenses increased \$553,438 or 71 percent, to \$1,328,612 for the three months ended June 30, 2006 from \$775,174 for the same period ended June 30, 2005, and increased \$2,055,962 or 137 percent to \$3,551,631 in the six months ended June 30, 2006 from \$1,495,669 in the same period in 2005. This increase was primarily as a result of increased legal expenses incurred due to a personnel-related matter and recognition of \$975,222 in non-cash, stock-based compensation expense during the six months ended June 30, 2006 compared to \$175,750 for the six months ended June 30, 2005 as a result of our adoption of SFAS No. 123(R) "Share-Based Payment" ("SFAS 123"). \$746,616 of the non-cash, stock-based compensation expense recorded in the six months ended June 30, 2006 related to a March 2006 issuance of stock options with immediate vesting to the non-employee members of our Board of Directors, which were fully expensed on the grant date due to the terms of those awards. Our general and administrative expenses may fluctuate from year-to-year depending upon the amount of legal, public and investor relations, accounting and corporate governance and other fees and expenses incurred.

Since our inception, we have experienced significant operating losses. We incurred a net loss of \$2,224,900 and \$5,453,395 for the three and six months ended June 30, 2006, respectively, resulting in an accumulated deficit of \$55,141,715 as of June 30, 2006. We expect to incur substantial and continuing losses for the foreseeable future as our product development programs expand and various preclinical and clinical trials commence and continue. The amount of these losses may vary significantly from year-to-year and quarter-to-quarter and will depend upon, among other factors:

- the timing and cost of product development;
- the progress and cost of preclinical and clinical development programs;
- the costs of licensure or acquisition of new products or sublicensing of our products;
- the timing and cost of making necessary regulatory filings and obtaining approvals;
- the timing and cost of obtaining third party reimbursement; and
- the cost of sales and marketing activities.

Results of Operations

Three Months Ended June 30, 2006 Compared to Three Months Ended June 30, 2005

The following table sets forth our results of operations for the three months ended June 30, 2006 and 2005.

	<u>Three Months Ended June 30,</u>		<u>\$</u>	<u>Change</u>	<u>% Change</u>
	<u>2006</u>	<u>2005</u>			
Revenue	\$ 175,251	\$ 45,596	\$	129,655	284.4%
Expenses					
Research and development	1,114,588	1,927,890		(813,302)	(42.2)%
General and administrative	1,328,612	775,174		553,438	71.4%
Interest income	70,158	101,926		(31,768)	(31.1)%
Net loss	\$ (2,224,900)	\$ (2,581,585)	\$	356,685	13.8%

We earned \$34,091 in licensing income during the three months ended June 30, 2006 due to the CaP option and material transfer agreement we entered into in September 2005 compared to no licensing income during the same period in 2005. We earned \$86,160 and \$45,596 in grant revenue during the three months ended June 30, 2006 and 2005, respectively. This increase is due to a subcontract we entered into with the University of Nebraska in December 2005, for the development of alternative routes of delivery of Factor IX formulations for Hemophilia B therapy.

Research and development expenses for the three months ended June 30, 2006 decreased 42 percent compared to research and development expenses for the three months ended June 30, 2005 primarily as a result of completion of the Phase III clinical trial of Bio-E-Gel in March 2005 and submission of our NDA for Bio-E-Gel in February 2006.

General and administrative expenses for the three months ended June 30, 2006 increased 71 percent compared to general and administrative expenses for the three months ended June 30, 2005, primarily as result of additional legal costs incurred due to a personnel-related matter.

Interest income for the three months ended June 30, 2006 decreased 31 percent compared to interest income during the three months ended June 30, 2005, as a result of lower invested cash balances, partially offset by higher interest rates on invested cash balances in 2006.

The overall decrease in net loss for the three months ended June 30, 2006 compared to the three months ended June 30, 2005 was primarily due to the reductions in research and development expense and an increase in revenue, partially offset by increased legal expenses, as described above.

Six Months Ended June 30, 2006 Compared to Six Months Ended June 30, 2005

The following table sets forth our results of operations for the six months ended June 30, 2006 and 2005.

	Six Months Ended June 30,		\$	Change	% Change
	2006	2005			
Revenue	\$ 259,930	\$ 74,273	\$ 185,657	250.0%	
Expenses					
Research and development	2,133,465	4,079,569	(1,946,104)	(47.7)%	
General and administrative	3,551,631	1,495,669	2,055,962	137.5%	
Interest income	166,337	199,873	(33,536)	(16.8)%	
Net loss	\$ (5,453,395)	\$ (5,352,077)	\$ (101,318)	(1.9)%	

We earned \$68,182 in licensing income during the six months ended June 30, 2006 due to the CaP option and material transfer agreement we entered into in September 2005 compared to no licensing income during the same period in 2005. We earned \$136,748 and \$74,273 in grant revenue during the six months ended June 30, 2006 and 2005, respectively. This increase is due to a subcontract we entered into with the University of Nebraska in December 2005.

Research and development expenses for the six months ended June 30, 2006 decreased 48 percent compared to research and development expenses for the six months ended June 30, 2005 primarily as a result of completion of the Phase III clinical trial of Bio-E-Gel in March 2005 and submission of our NDA for Bio-E-Gel in February 2006.

General and administrative expenses for the six months ended June 30, 2006 increased 137 percent compared to general and administrative expenses for the six months ended June 30, 2005, primarily as result of additional legal costs incurred due to a personnel-related matter and the recognition of \$975,222 in non-cash, stock-based compensation expense during the six months ended June 30, 2006 compared to \$175,750 for the six months ended June 30, 2005 as a result of our adoption of SFAS No. 123(R) "Share-Based Payment" ("SFAS 123"). Of the non-cash, stock-based compensation expense recorded in the six months ended June 30, 2006, \$746,616 related to a March 2006 grant of stock options with immediate vesting to the non-employee members of our Board of Directors, which were fully expensed on the grant date due to the terms of those awards. Our other stock option grants have remaining service lives of one to ten years and will be amortized over that period. Certain of our stock option grants also have milestone provisions, which will result in recognition of expense upon such milestones being reached.

Interest income for the six months ended June 30, 2006 decreased 17 percent compared to interest income during the six months ended June 30, 2005, as a result of lower invested cash balances, partially offset by higher interest rates on invested cash balances in 2006.

The overall increase in net loss for the six months ended June 30, 2006 compared to the six months ended June 30, 2005 was primarily the impact of our adoption of SFAS 123(R) and increases in general and administrative expenses, partially offset by reductions in research and development expense and an increase in revenue, as described above.

Liquidity and Capital Resources

Working Capital

All of our revenue to date has been derived from upfront and milestone payments earned on licensing and sub-licensing transactions and most recently, from a subcontract. To date, we have used primarily equity financing and received licensing income to fund our ongoing business operations and short-term liquidity needs, and we expect to continue this practice for the foreseeable future. As of June 30, 2006, we have raised net proceeds of approximately \$50.7 million from equity financings, class A and class C stock conversions, warrant and option exercises and the issuance of a \$500,000 convertible debenture, and have received \$4.7 million, net of sublicensing costs, as a result of licensing upfront payments and milestones. Our cash, cash equivalents and short-term investments available to fund current operations were \$4,505,231 and \$9,101,531 at June 30, 2006 and December 31, 2005, respectively. We do not have any debt for borrowed money.

On July 21, 2006, we completed a private placement of 3,812,978 shares of our common stock and associated warrants to purchase 1,334,542 shares of our common stock at a purchase price of \$2.00 per share. The private placement resulted in net proceeds of approximately \$7.2 million, after deduction of transaction expenses.

Also subsequent to the end of our second quarter 2006, in July 2006, we reached an agreement with our employment practices liability insurance carrier pursuant to which the carrier has agreed to pay us \$500,000 in settlement of our claim against the carrier for coverage in the personnel related matter described in more detail in notes 4 and 7 to our financial statements.

We currently do not have sufficient resources on a long-term basis to complete the commercialization of any of our proposed products. Based on our current cash resources, including the net proceeds we received from our July 2006 private placement, and our current commitments, we believe we should be able to maintain our current planned development activities and the corresponding level of expenditures through at least the next twelve months, although no assurance can be made that we will not need additional cash prior to such time. Our future capital requirements will depend upon numerous factors, including:

- the progress and costs of our research and development programs;
- the scope, timing and results of our clinical trials;
- patient recruitment and enrollment in our clinical trials;
- the cost, timing and outcome of regulatory reviews;

- the rate of technological advances;
- ongoing determinations of the potential commercial success of our proposed products;
- our general and administrative expenses, including if we receive FDA approval of any of our proposed products, the amount of resources we devote to sales and marketing capabilities;
- our ability to sublicense our products;
- the activities of our competitors; and
- our opportunities to acquire new products or take advantage of other unanticipated opportunities.

If we raise additional funds through the issuance of equity securities, our stockholders may experience dilution, which could be significant. Furthermore, additional financing may not be available when needed or, if available, financing may not be on terms favorable to us or our stockholders. If financing is not available when required or is not available on acceptable terms, we may be required to delay, scale back or eliminate some or all of our programs designed to facilitate the development of our proposed products, commercial introduction of our products or restrict us from acquiring new products that we believe may be beneficial to our business.

Uses of Cash and Cash Flow

We used cash in operating activities of \$4,829,746 for the six months ended June 30, 2006 versus cash used in operating activities of \$5,350,271 for the six months ended June 30, 2005. The decrease in cash used in operating activities primarily reflects the increase in non-cash, stock-based compensation expense during the six months ended June 30, 2006 as a result of our adoption of SFAS No. 123(R) "Share-Based Payment", partially offset by an increase in our net loss over the same six month period. We received \$4,585,599 and \$4,605,576 from the net sale of auction rate securities for the six months ended June 30, 2006 and 2005, respectively. We used \$3,906 for the purchase of computer equipment during the six months ended June 30, 2006 and \$43,703 for the purchase of computer, lab and office equipment during the six months ended June 30, 2005. We entered into an irrevocable letter of credit with UBS AG in the amount of \$780,000 supported by our short term investment account with UBS AG. The outstanding balance under the letter of credit will decrease as payments are made to a former executive officer pursuant to a settlement agreement through December 2007. Net cash provided by financing activities was \$237,352 for the six months ended June 30, 2006 versus \$197,769 for the six months ended June 30, 2005, which during both periods consisted of cash received due to option exercises, and in the case of the six months ended June 30, 2005, due to warrant exercises as well.

Commitments and Contractual Obligations

We did not have any material commitments for capital expenditures as of June 30, 2006. We have, however, several potential financial commitments, including product development milestone payments to the licensor of our hormone therapy products, payments under our license agreements with the University of California and Wake Forest University, as well as minimum annual lease payments. We refer you to the table summarizing the timing of these future contractual obligations and commitments contained in our Annual Report on Form 10-K for the fiscal year ended December 31, 2005. There has been no material change in this information, other than the entering into of a settlement agreement with a former executive officer pursuant to we agreed to pay the former executive post-termination installment payments in the aggregate amount of \$780,000 in equal installments in accordance with our regular payroll cycle through December 31, 2007.

We expect to continue to spend capital on:

- research and development programs;
- pre-clinical studies and clinical trials;
- regulatory processes;
- general administrative expenses, involving investor relations, legal and accounting fees and expenses;
- establishment of our own marketing capabilities or a search for third party sales and marketing partners to sell and market our products for us; and
- the licensure or acquisition of new products or sublicensing of our products.

The amount of capital we may need will depend on many factors, including the:

- progress, timing and scope of our research and development programs;
- progress, timing and scope of our pre-clinical studies and clinical trials;
- time and cost necessary to obtain regulatory approvals;
- time and cost necessary to establish our own sales and marketing capabilities or to seek marketing partners to market our products for us;
- time and cost necessary to respond to technological and market developments;
- changes made or new developments in our existing collaborative, licensing and other commercial relationships; and
- new collaborative, licensing and other commercial relationships that we may establish

In addition, our license agreement with the licensor of our hormone therapy products requires us to make certain payments as development milestones are achieved, and our license agreement with the University of California requires us to have available minimum amounts of funds each year for research and development activities relating to our licensed technology and to achieve research and development milestones. Moreover, our fixed expenses, such as rent, license payments and other contractual commitments, may increase in the future based on annual usage and subject to cancellation upon our request, as we may:

- enter into additional leases for new facilities and capital equipment;
- enter into additional licenses and collaborative agreements; and
- incur additional expenses associated with being a public company.

Under the terms of the license agreements with the University of California and Wake Forest University, we have the right to terminate the license agreements for any reason, with our only obligation being the payment of monies owed to the date of termination.

Off-Balance Sheet Arrangements

Except for operating leases entered in the ordinary course of business and customary indemnification obligations under our license, financing and other agreements, we do not have any off-balance sheet arrangements.

Critical Accounting Policies

The discussion and analysis of our financial statements and results of operations are based upon our financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States of America. The preparation of these financial statements requires management to make estimates and judgments that affect the reported amount of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. The Securities and Exchange Commission has defined a company's most critical accounting policies as those that are most important to the portrayal of its financial condition and results of operations, and which requires the company to make its most difficult and subjective judgments, often as a result of the need to make estimates of matters that are inherently uncertain. Based on this definition, we have identified certain of our accounting policies as critical accounting policies. Our critical accounting policies are described in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" section of our Annual Report on Form 10-K for the fiscal year ended December 31, 2005. There have been no changes to the critical accounting policies described in our Annual Report on Form 10-K for the fiscal year ended December 31, 2005, other than our adoption of SFAS No. 123(R), as described herein. Although we believe that our estimates and assumptions are reasonable, they are based upon information available when they are made. Actual results may differ significantly from these estimates under different assumptions or conditions.

In July 2006, the Financial Accounting Standards Board (FASB) issued FASB Interpretation No. 48, Accounting for Uncertainty in Income Taxes—an interpretation of FASB Statement No. 109 (FIN 48), which clarifies the accounting for uncertainty in tax positions. This Interpretation requires that we recognize in our financial statements, the impact of a tax position, if that position is more likely than not of being sustained on audit, based on the technical merits of the position. The provisions of FIN 48 are effective as of the beginning of our 2007 fiscal year, with the cumulative effect of the change in accounting principle recorded as an adjustment to opening retained earnings. We are currently evaluating the impact of adopting FIN 48 on our financial statements.

Forward-Looking Statements

This quarterly report on Form 10-Q contains not only historical information, but also 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, and are subject to the safe harbor created by those sections. In addition, we or others on our behalf may make forward-looking statements from time to time in oral presentations, including telephone conferences and/or web casts open to the public, in press releases or reports, on our Internet web site or otherwise. All statements other than statements of historical facts included in this report that address activities, events or developments that we expect, believe or anticipate will or may occur in the future are forward-looking statements including, in particular, the statements about our plans, objectives, strategies and prospects regarding, among other things, our financial condition, results of operations and business. We have identified some of these forward-looking statements with words like "believe," "may," "could," "might," "possible," "potential," "project," "will," "should," "expect," "intend," "plan," "predict," "anticipate," "estimate," "approximate," "contemplate" or "continue" and other words and terms of similar meaning. These forward-looking statements may be contained in the notes to our financial statements and elsewhere in this report, including under the caption "Management's Discussion and Analysis of Financial Condition and Results of Operations." Our forward-looking statements generally relate to:

- the timing of the commencement and completion of our clinical trials and other regulatory status of our proposed products, including approval of our Bio-E-Gel NDA and the commencement of our Phase III clinical trials for LibiGel;
- our spending capital on research and development programs, pre-clinical studies and clinical trials, regulatory processes, establishment of marketing capabilities and licensure or acquisition of new products;
- whether and how long our existing cash will be sufficient to fund our operations;
- our need and ability to raise additional capital through future equity and other financings; and
- our substantial and continuing losses.

Forward-looking statements are based on current expectations about future events affecting us and are subject to uncertainties and factors that affect all businesses operating in a global market as well as matters specific to us. These uncertainties and factors are difficult to predict and many of them are beyond our control. The following are some of the uncertainties and factors known to us that could cause our actual results to differ materially from what we have anticipated in our forward-looking statements:

- Failure to obtain and maintain required regulatory approvals for our proposed products in a timely and cost-effective manner or at all;
- FDA requirements regarding size and duration of clinical trials required to obtain and maintain regulatory approvals for our proposed products;
- Failure of our proposed products to perform as expected in clinical trials;
- Slow patient enrollment in our clinical trials, untimely completion of clinical site protocol approval and obtaining informed consent from subjects, longer treatment time required to demonstrate efficacy or safety of our proposed products, adverse medical events or side effects in patients treated with our proposed products, lack of effectiveness of our proposed product and other risks associated with clinical trials;
- Failure of our proposed products if commercially introduced to obtain market acceptance and generate any revenues;
- Uncertainties associated with the impact of published studies and research regarding the adverse health effects of certain forms of hormone therapy;
- Highly competitive nature of the markets in which we intend to sell our products and the introduction of competing products;
- Failure to maintain our rights to license our licensed technology;
- Exposure to assertions of intellectual property claims and failure to protect our intellectual property;
- Our lack of experience and dependence upon others for clinical testing and manufacturing and sales and marketing functions;

- Failure to obtain additional capital when needed or on acceptable terms;
- Failure to comply with applicable laws and regulations;
- Failure to retain senior management and other key personnel or replace lost senior management or key personnel;
- Effects of any litigation of which we may be subject, including threatened or pending litigation;
- Adverse changes in applicable laws or regulations;
- Changes in generally accepted accounting principles; or
- Conditions and changes in pharmaceutical industry or in general economic and business conditions.

For more information regarding these and other uncertainties and factors that could cause our actual results to differ materially from what we have anticipated in our forward-looking statements or otherwise could materially adversely affect our business, financial condition or operating results, see our Annual Report on Form 10-K for the fiscal year ended December 31, 2005 under the heading "Part I - Item 1A. Risk Factors" on pages 22 through 34 of such report.

All forward-looking statements included in this report are expressly qualified in their entirety by the foregoing cautionary statements. We wish to caution readers not to place undue reliance on any forward-looking statement that speaks only as of the date made and to recognize that forward-looking statements are predictions of future results, which may not occur as anticipated. Actual results could differ materially from those anticipated in the forward-looking statements and from historical results, due to the uncertainties and factors described above, as well as others that we may consider immaterial or do not anticipate at this time. Although we believe that the expectations reflected in our forward-looking statements are reasonable, we do not know whether our expectations will prove correct. Our expectations reflected in our forward-looking statements can be affected by inaccurate assumptions we might make or by known or unknown uncertainties and factors, including those described above. The risks and uncertainties described above are not exclusive and further information concerning us and our business, including factors that potentially could materially affect our financial results or condition, may emerge from time to time. We assume no obligation to update, amend or clarify forward-looking statements to reflect actual results or changes in factors or assumptions affecting such forward-looking statements. We advise you, however, to consult any further disclosures we make on related subjects in our annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K we file with or furnish to the Securities and Exchange Commission.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURE ABOUT MARKET RISK

We are exposed to interest rate risk on the investments of our excess cash, although due to the nature of our short-term investments, we have concluded that such risk is not material. The primary objective of our investment activities is to preserve principal while at the same time maximize yields without significantly increasing risk. To achieve this objective, we invest in highly liquid and high quality debt securities. To minimize the exposure due to adverse shifts in interest rates, we invest in short-term securities with maturities of less than one year.

Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended) that are designed to reasonably ensure that information required to be disclosed by us in the reports we file or submit under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized, and reported, within the time periods specified in the Securities and Exchange Commission's rules and forms and that such information is accumulated and communicated to our management, including our principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure. In designing and evaluating our disclosure controls and procedures, we recognize that any controls and procedures, no matter how well designed and operated can provide only reasonable assurance of achieving the desired control objectives and we necessarily are required to apply our judgment in evaluating the cost-benefit relationship of possible controls and procedures. Our management evaluated, with the participation of our Chief Executive Officer and Chief Financial Officer, the effectiveness of the design and operation of our disclosure controls and procedures as of the end of the period covered in this quarterly report on Form 10-Q. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of the end of such period to provide reasonable assurance that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and that material information relating to our company and our consolidated subsidiaries is made known to management, including our Chief Executive Officer and Chief Financial Officer, particularly during the period when our periodic reports are being prepared.

Changes in Internal Control Over Financial Reporting

There was no change in our internal control over financial reporting that occurred during our quarter ended June 30, 2006 that has materially affected, or is reasonably likely to materially affect our internal control over financial reporting.

ITEM 1. LEGAL PROCEEDINGS

A description of our legal proceedings in note 4 of our financial statements included within this report is incorporated herein by reference.

ITEM 1A. RISK FACTORS

We are affected by risks specific to us as well as factors that affect all businesses operating in a global market. In addition to the other information set forth in this report, careful consideration should be taken of the factors described in our annual report on Form 10-K for the fiscal year ended December 31, 2005 under the heading "Part I - Item 1A. Risk Factors," which could materially adversely affect our business, financial condition or operating results.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES, USE OF PROCEEDS AND ISSUER PURCHASES OF EQUITY SECURITIES

Recent Sales of Unregistered Equity Securities

During the three months ended June 30, 2006, we did not issue any equity securities that were not registered under the Securities Act of 1933, as amended.

Issuer Purchases of Equity Securities

We did not purchase any shares of our common stock or other equity securities during the three months ended June 30, 2006, and our board of directors has not authorized any repurchase plan or program for purchase of our shares of common stock or other equity securities on the open market or otherwise.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

Not applicable.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

- (a) The Annual Meeting of Stockholders of BioSante was held on June 6, 2006.
- (b) The results of the stockholder votes were as follows:

	For	Against/ Withheld	Abstain	Broker Non-Vote
1. Election of Directors				
Fred Holubow	14,404,525	393,258	0	0
Peter Kjaer	14,310,271	487,512	0	0
Ross Mangano	14,404,864	392,919	0	0
Victor Morgenstern	14,312,049	485,734	0	0
Edward C. Rosenow	14,402,861	394,922	0	0
Stephen M. Simes	14,304,799	492,984	0	0
Louis W. Sullivan	14,402,975	394,808	0	0
2. Amendment to the Amended and Restated 1998 Stock Plan				
	8,227,833	562,627	116,461	5,890,862
3. Ratification of Appointment of Independent Registered Public Accounting Firm				
	14,789,182	7,810	791	0

ITEM 5. OTHER INFORMATION

Not applicable.

ITEM 6. EXHIBITS

The following exhibits are being filed or furnished with this quarterly report on Form 10-Q:

- 10.1 BioSante Pharmaceuticals, Inc. Amended and Restated 1998 Stock Plan
- 10.2 Confidential Settlement Agreement effective as of May 26, 2006 among BioSante Pharmaceuticals, Inc., Leah Lehman and the other parties thereto as amended
- 31.1 Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 and SEC Rule 13a-14(a)
- 31.2 Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 and SEC Rule 13a-14(a)
- 32.1 Certification of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 32.2 Certification of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

SIGNATURES

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.

August 14, 2006

BIOSANTE PHARMACEUTICALS, INC.

By: /s/ Stephen M. Simes
Stephen M. Simes
President and Chief Executive Officer
(principal executive officer)

By: /s/ Phillip B.
Donenberg
Phillip B. Donenberg
Chief Financial Officer, Treasurer and Secretary
(principal financial and accounting officer)

**BIOSANTE PHARMACEUTICALS, INC.
 QUARTERLY REPORT ON FORM 10-Q
 EXHIBIT INDEX**

Exhibit No.	Description	Method of Filing
10.1	BioSante Pharmaceuticals, Inc. Amended and Restated 1998 Stock Plan	Incorporated by reference to Exhibit 10.1 to BioSante's Current Report on Form 8-K as filed with the Securities and Exchange Commission on June 12, 2006 (File No. 001-31812)
10.2	Confidential Settlement Agreement effective as of May 26, 2006 among BioSante Pharmaceuticals, Inc., Leah Lehman and the other parties thereto as amended	Filed herewith
31.1	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 and SEC Rule 13a-14(a)	Filed herewith
31.2	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 and SEC Rule 13a-14(a)	Filed herewith
32.1	Certification of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	Furnished herewith
32.2	Certification of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	Furnished herewith

CONFIDENTIAL SETTLEMENT AGREEMENT

WHEREAS, the Parties to this Confidential Settlement Agreement (this "Agreement") are Leah Lehman ("Lehman"), BioSante Pharmaceuticals, Inc. ("BioSante"), BioSante's Vice Chairman, President and Chief Executive Officer Stephen M. Simes ("Simes"), BioSante's Chief Financial Officer, Treasurer and Secretary Phillip Donenberg ("Donenberg"), and Victor Morgenstern, a BioSante director ("Morgenstern" and, together with Lehman, BioSante, Simes and Donenberg, sometimes referred to herein collectively as the "Parties");

WHEREAS, Lehman was employed by BioSante in accordance with the provisions of an Employment Agreement dated December 15, 2000 (the "Employment Agreement," a true copy of which is appended as Appendix 1);

WHEREAS, certain disputes have arisen concerning that employment, events allegedly occurring during the time of that employment, whether within the scope of her employment or otherwise, and its termination;

WHEREAS Lehman has filed an administrative complaint in the United States Department of Labor, Occupational Safety and Health Administration, Des Plaines, Illinois, against BioSante, Simes, Donenberg, and Morgenstern designated Case No. 5-2330-06-012 (the "OSHA Complaint") and a charge with the U.S. Equal Employment Opportunity Commission (the "EEOC Charge") (collectively referred to sometimes herein as the "Complaints") and BioSante has filed a suit against Lehman in the Circuit Court of Cook County, Illinois, as suit number 2006 L 1818 (the "BioSante Suit" and, together with the OSHA Complaint and the EEOC Charge, the "Pending Litigation");

WHEREAS no other suits or claims other than the Pending Litigation have been filed by any of the Parties before any court, tribunal, administrative body or otherwise related to events allegedly occurring during the period of Lehman's employment and termination of that employment;

WHEREAS Lehman has reviewed this Agreement with her counsel, David O. Lehman, and has had the opportunity to fully consult with him and any counsel of her choosing about it, and therefore fully understands its effect and consequences;

WHEREAS Lehman and all Parties hereto each desire to fully and finally resolve all disputes between them; and

WHEREAS the terms of the Parties' settlement may be summarized as follows:

The consideration for Lehman's agreements is \$890,000.00 payable as more fully provided below, a portion of which is to be secured by an irrevocable letter of credit, as more fully provided below, and in addition the return of certain items of personal property belonging to Lehman and payment of certain reimbursable business expenses which have previously been identified by letter from Lehman's counsel to Ungaretti & Harris LLP along with appropriate supporting documentation for such expenses, in the claimed amount of \$4,860.21. Lehman agrees as more fully provided herein to obligations of non-competition and non-solicitation, and all Parties as further consideration for this agreement agree to dismiss and enter into stipulations of dismissal of the Pending Litigation as detailed below.

IT IS THEREFORE AGREED:

1. The Parties will voluntarily withdraw and dismiss the Pending Litigation with prejudice and hereby warrant and agree that they have not filed or asserted, and the Parties will not at any time in the future file or assert, any other complaints, suits, charges or claims with any other agency of government, court or tribunal, whether Federal, State or local, against the others or any of their predecessors, successors, subsidiaries, affiliates, contractors, consultants, related business entities or assigns, directors, officers, agents, representatives, spouses, children and/or employees of any of them relating to Lehman's employment by BioSante or any events, incidents, claims, causes of action or damages arising during the time of Lehman's employment, whether within the scope of her employment or otherwise, or in connection with the termination of that employment, whether anonymously styled, pseudonymously styled, or otherwise.

2. As consideration for Lehman's withdrawal and dismissal of the OSHA Complaint and the EEOC Charge and of her execution of this Agreement, BioSante will cause to be delivered to Lehman or to her counsel, David O. Lehman, a payment in the amount of \$110,000.00, from which no sums for withholding tax or any other tax will be withheld and with respect to which a Federal Form 1099 will issue, representing Lehman's attorney fees in this matter (the "Initial Payment"); and \$780,000.00, to be payable in equal installments in accordance with BioSante's regular payroll cycle for full-time employees, less applicable payroll taxes and other withholdings required by law in accordance with Lehman's most current form W-4 on file with BioSante, from the next payroll date subsequent to the Effective Date of this Agreement (more fully defined hereinafter) through December 31, 2007, and for which federal forms W-2 will be issued at the close of each respective tax year (the "Installment Payments"). If, in the aggregate, the gross amount paid to Lehman equals \$780,000 prior to December 31, 2007, no further Installment Payments shall be made hereunder after such time as the gross aggregate amount of Installment Payments paid to Lehman equals \$780,000. If, in the aggregate, the gross amount paid to Lehman as of and including December 31, 2007 is less than \$780,000, in the next regularly scheduled payroll cycle after December 31, 2007, BioSante shall pay to Lehman a gross amount equal to the difference between \$780,000 and the aggregate gross amount of the Installment Payments paid up to and including December 31, 2007. To secure the Installment Payments, BioSante shall obtain and provide to Lehman an irrevocable letter of credit from UBS in the amount of \$780,000 providing that Lehman may draw upon same only in the event that any bankruptcy or other case or proceeding under any bankruptcy or insolvency law is commenced in respect of BioSante, and if such case or proceeding is not commenced by BioSante, it is not dismissed within 90 days of the date of its commencement. Upon the payment to Lehman of the final Installment Payment contemplated hereby, Lehman shall return the letter of credit to Ungaretti & Harris LLP, counsel for BioSante. In addition, upon submission to it of a complete and accurate expense report in the form customarily used by it for like expenses, BioSante shall pay directly to Lehman the outstanding expenses claimed by her in the amount of \$4,860.21 and return to her the items of personal property previously identified to BioSante's counsel. As further consideration for this Agreement, Lehman acknowledges and agrees that Sections 4.3 and 4.4 of her Employment Agreement (respecting Non-Competition and Non-Solicitation of Employees) are expressly incorporated into this Agreement but that the restrictions thereof shall expire on June 30, 2007. Lehman acknowledges and agrees that the foregoing covenants not to compete and not to solicit are reasonable in scope, duration and nature, and appropriate and necessary to protect and safeguard BioSante's legitimate business interests. Lehman acknowledges and agrees that during the term of her employment with BioSante, and through June 30, 2007, all inventions (as defined in Section 5.2 of the Employment Agreement) that she had or has, made or makes, conceived or conceives, reduced or reduces to practice or authored or authors (either alone or with others) are BioSante's sole and exclusive property. This shall include but not be limited to inventions relating to transdermal gel formulations that incorporate or relate to hormone treatment compounds such as estradiol or testosterone. Therefore, in keeping with her obligations and duty to cooperate, Lehman agrees to perform all acts necessary in BioSante's sole opinion, and at all times as in BioSante's sole opinion may be required, to effect the assignment to BioSante and recordation and issuance in BioSante's name (or BioSante's licensor or licensee as BioSante may direct) of, any and all patents and patent applications that list Lehman as an inventor, including, but not limited to, the execution and delivery to BioSante and/or its patent counsel of any and all assignments, certificates, specifications, attestations, applications and the like, and any other act that in BioSante's sole opinion may be necessary to preserve its property rights in inventions (as defined in Section 5.2 of the Employment Agreement). The Parties hereto stipulate and agree that each of the terms of this Agreement including, but not limited to, the scope of the activities prohibited and the time limitation is reasonable. The Parties further stipulate and agree that in the event a court determines contrary to the agreement of the parties herein that any of the terms of this Agreement are unreasonable or contrary to public policy, or invalid or unenforceable for any reason in fact, law, or equity, then the court shall limit the application of any such provision or term or modify any provision or term to that which it finds reasonable, valid, or enforceable and shall enforce this Agreement as so limited or modified.

3. The sums to be paid as recited above are the entire monetary consideration for this Agreement. The Parties hereto understand and agree that the Initial Payment in the amount of \$110,000 described above is allocable to and paid in consideration for Lehman's liability for her attorney's fees; and the Installment Payments in the aggregate gross amount of \$780,000.00 are allocable to and paid in consideration for the release herein of all of Lehman's claims for the loss, interruption or impairment of wages and benefits. It is further expressly agreed by and between all Parties hereto that none of the monetary

consideration being paid to Lehman hereunder is allocable to, or paid in consideration for the release or compromise of any claim, demand, action or cause of action by Lehman asserting an entitlement to punitive or exemplary damages.

4. All Parties hereto understand and agree that Lehman bears the sole responsibility and obligation for determining and for paying any and all income and other taxes due on any and all sums to be received by Lehman hereunder. Accordingly, Lehman agrees that she shall indemnify and hold the other parties hereto harmless from any claims made or asserted against it by any taxing body, government or agency of government for or on account of any unpaid tax, assessment, penalty or fine or part thereof due and payable from, or alleged to have been due and payable from Lehman. BioSante shall pay the employer's share of any applicable taxes, including, without limitation, social security and Medicare taxes as may be required by law to be paid by BioSante on the Installment Payments.

5. The sums paid as recited herein and the other undertakings and consideration by any party hereto stated herein are not acknowledgments, concessions or admissions by any of them of liability to any other party hereto for any of the allegations in the Pending Litigation or arising otherwise during the period of her employment, whether within the scope of her employment or otherwise, or at its termination, all of which the various parties hereto have expressly and categorically denied and continue to expressly and categorically deny. The said monetary consideration provided for in this Agreement is given to comprehensively settle any and all doubtful and disputed claims arising during the term of her employment, whether within the scope of her employment or otherwise, and at its termination, and the parties hereto do hereby renew and repeat their complete and categorical denial of any wrongful, tortious, unlawful or discriminatory act with respect to each and every other party hereto, whether heretofore alleged by her or as yet unasserted. The said monetary consideration provided to Lehman does not render Lehman a prevailing party in this matter for any purpose, including for purposes of entitlement of any attorney to legal fees.

6. In further consideration for the undertakings herein by BioSante, Simes, Donenberg and Morgenstern, Lehman, for herself, heirs, representatives, legatees, devisees and assigns, does hereby release and covenant not to sue BioSante and all affiliated businesses and entities related thereto, Simes, Donenberg, Morgenstern, present or former board members, directors, officers, investors, employees, agents, contractors and consultants, including but not limited to Lakeshore Staffing, Lakeshore HR Solutions and all affiliated businesses and entities related thereto, Nancy McKinney, Prindiville Partners and all affiliated businesses and entities related thereto, Mary Prindiville, CompPsych Corporation and all affiliated businesses and entities related thereto, Sheldon Greenberg, M.D., and all employees, agents, and representatives of any of them, including actual, implied, ostensible or apparent agents, their predecessors, successors, subsidiaries, affiliates, or assigns and all affiliated, subsidiary, parent or related companies, divisions and business entities (collectively all persons or entities described above are deemed the "Released Parties"), from any and all claims of any type or kind whatsoever, including but expressly not limited to those arising out of Lehman's employment by BioSante, those alleged in her Complaints, and/or from any and all events, circumstances or incidents occurring or allegedly occurring during the time of her BioSante employment, whether within the scope of her employment or otherwise, or in connection with the termination thereof or the non-renewal of Lehman's employment or that Employment Agreement dated December 15, 2000 by and between Lehman and BioSante (the "Employment Agreement"), as claimed in the Complaints or otherwise, through the date of this Agreement, specifically including but not limited to any and all claims of wrongful termination, retaliatory discharge, assault, battery, negligent or intentional infliction of emotional distress, defamation, discrimination or harassment on any basis, including but not limited to "whistle-blowing," disability, race, color, sex, gender, religion, national origin, and/or age discrimination, under the *Sarbanes-Oxley Act of 2002*, *Americans with Disabilities Act*, 42 U.S.C. §1201 *et seq.*, *Title VII of the Civil Rights Act of 1964*, as amended, 42 U.S.C. 2000(e), *et seq.*, *The Age Discrimination in Employment Act*, 29 U.S.C. §600 *et seq.*, *The Older Workers Protection Act*, 29 U.S.C. §621 *et seq.*, the *Fair Labor Standards Act*, the *Portal to Portal Act*, the *Illinois Human Rights Act*, or the common law or other laws, statutes, ordinances or regulations of the United States, the State of Illinois or any state, county, city, town village or municipality. Lehman represents that she understands that by signing this Agreement, she is releasing BioSante, Simes, Donenberg, and Morgenstern and all Released Parties, from any and all claims she may have against each and any of them, and any combination of two or more of them to the date hereof. With respect to her waiver of potential age and disability discrimination claims, Lehman shall have, but need not take, twenty-one (21) days within which to consider this Agreement, and acknowledges that she is advised to consult with an attorney prior to executing this Agreement and has so consulted with her counsel David O. Lehman and any other counsel of her choosing, and shall have seven (7) days following the execution of this Agreement within which to revoke, in writing, her assent to its terms as the same regard the release of any claims of age discrimination under any law, statute, ordinance or regulation.

7. In further consideration for the undertakings herein by Lehman, BioSante, Simes, Donenberg, and Morgenstern, for themselves, their successors, heirs, representatives, legatees, devisees and assigns, do hereby release and covenant not to sue Lehman from any and all claims, actions, suits or damages of any type or kind whatsoever, including but not limited to those arising out of Lehman's employment by BioSante, the allegations in the Pending Litigation, and/or any and all events, circumstances or incidents occurring or allegedly occurring during the time of her BioSante employment, whether within the scope of her employment or otherwise, or in connection with the termination thereof or the non-renewal of her Employment Agreement, through the date of this Agreement, specifically including but not limited to any and all claims of breach of fiduciary duty, interference with prospective economic advantage, breach of contract, abuse of process, extortion, assault, battery, negligent or intentional infliction of emotional distress, defamation, slander, libel, wrongful or malicious prosecution, discrimination or harassment, or any claims or causes of action otherwise arising under the common law or other laws, statutes, ordinances or regulations of the United States, the State of Illinois or any state, county, city, town village or municipality. BioSante, Simes, Donenberg and Morgenstern represent that they understand that by signing this Agreement, they are releasing Lehman from any and all claims they may have against her to the date hereof.

8. In further consideration for the undertakings by BioSante, Simes, Donenberg and Morgenstern herein, Lehman agrees on behalf of herself and her spouse and family members and her heirs, representatives, legatees, devisees and assigns to keep confidential, and to not disclose to any third parties whatsoever, other than her spouse and children to the extent only that such persons may have heretofore acquired knowledge of the disputes between the parties hereto and their pending resolution by virtue of residing in her household, her counsel David O. Lehman, Laurie Wasserman, Richard Sawdey and Donna-Jo Vorderstrasse and Diver, Grach, Quade & Masini, and her tax preparers (hereinafter "Third Parties"), either by direct communications or by participation in or cooperation with any printed or electronic media of any type or kind whatsoever, the allegations of the Pending Litigation, the fact that such Pending Litigation was brought or the fact or particular terms of her settlement or of this Agreement. The disclosures already made to OSHA and EEOC and to Judges of the Circuit Court of Cook County, Illinois, occasioned by the filing of the Pending Litigation and discussions with OSHA and EEOC personnel necessary to implement the settlement and related procedures described herein are excluded from the scope of this paragraph. The Parties hereto agree that they intend for this confidentiality agreement by Lehman to extend and apply as broadly as is permissible by law and that therefore prohibited Third Parties shall include Federal, state, local and municipal administrative agencies, law enforcement officials, police, governmental investigators, prosecuting authorities, courts and grand juries, including but not limited to agents, representatives and officers of the United States and Illinois Departments of Labor, the Occupational Safety and Health Administration, the United States Securities and Exchange Commission and the United States Food and Drug Administration, excepting only where communications otherwise prohibited hereby are required and compelled by a lawful subpoena or other lawful order issued by an agency or court with legal authority and under color of law. In the case of any such subpoena or other lawful order of an agency or court to Lehman, Lehman hereby agrees that she shall, as soon as practicable upon learning of it, provide to BioSante through its counsel, Gary I. Levenstein, Ungaretti & Harris LLP, 3500 Three First National Plaza, 70 West Madison Street, Chicago, Illinois, 60602-4283 (telephone 312-977-4108, telefax 312-977-4405, e-mail: glevenstein@uhlaw.com) both telephonic and written notice and a complete copy of any such subpoena and written notice of its issuance to her. Lehman agrees that any breach or violation of the foregoing confidentiality terms and conditions shall be deemed a material breach of this Agreement for purposes of Paragraph 9 below.

9. It is agreed by the Parties hereto that this Agreement is, and shall operate as, a complete bar to any suit, sanction, charge or other cause, whether administrative or judicial, other than one to enforce its terms, and may be pled as such. In the event of a breach of this Agreement by any party hereto, including but not limited to a breach of the confidentiality requirements stated in Paragraph 8, above, such breaching party shall be liable to any party

damaged by such breach in the amount of such damaged party's direct monetary damages caused by such breach, plus attorney's fees and costs. In the event of a breach by BioSante, Simes, Donenberg or Morgenstern, Lehman may reinstate her Complaints and may also pursue any of the remedies available at law or in equity or in any other forum wherein venue and jurisdiction are otherwise appropriate, and the parties stipulate that the statutes of limitation shall not begin to run, and are tolled until, any such event of breach. In the event of a breach by Lehman, BioSante may reinstate the BioSante Suit and BioSante, Simes, Donenberg and Morgenstern may also pursue any of the remedies available at law or in equity or in any other forum wherein venue and jurisdiction are otherwise appropriate, and the parties stipulate that the statutes of limitation shall not begin to run, and are tolled until, any such event of breach. In the event that Lehman reinstates her Complaints, or either of them, or breaches the terms of this Agreement, BioSante's obligation to pay the Installment Payments shall immediately cease, and be of no further force and effect and Lehman shall be liable to make immediate restitution to BioSante of any and all payments made to her by it prior to such breach or breaches. The Parties' execution of this Agreement is expressly conditioned on such rights to reinstate the Pending Litigation and to pursue other claims and remedies in the event of such breach whether anonymously styled, pseudonymously styled, or otherwise.

10. The effective date of this Agreement shall be the latest to occur of (i) the date of receipt by BioSante's counsel of OSHA's notice evidencing OSHA's acceptance of it and stating that in deferral to the Parties' settlement, OSHA's investigation of the OSHA complaint and OSHA's action in regard to that Complaint is concluded, (ii) the date of receipt by BioSante's counsel of the EEOC's written notice informing counsel that the EEOC charge 440 2006 02236 has been withdrawn at the request of the charging party and the withdrawal terminates processing of this matter, but does not affect the investigation of any other charge; and (iii) expiration of the period of revocation provided in Paragraph 6 above. BioSante's obligation to tender the monetary consideration referenced in this Agreement is effective upon the last to occur of (i) the date of receipt by either BioSante or its counsel of OSHA's notice evidencing OSHA's acceptance of the Agreement and stating that in deferral to the Parties' settlement, OSHA's investigation of that Complaint is closed and OSHA's action in regard to that Complaint is concluded, (ii) the date of receipt by either of them of the EEOC's written notice informing counsel that the EEOC charge 440 2006 02236 has been withdrawn at the request of the charging party and the withdrawal terminates processing of this matter, but does not affect the investigation of any other charge; and (iii) expiration of the period of revocation provided in Paragraph 6 above.

11. BioSante shall issue the \$110,000.00 payment provided for in Paragraph 2, above, and deliver the other items to the attorneys for the respective Parties, upon the written advice from both David O. Lehman and from Ungaretti & Harris LLP, that the Parties have received OSHA's notice evidencing OSHA's acceptance of it and stating that in deferral to the Parties' settlement, OSHA's investigation of the Complaint is closed and OSHA's action in regard to the OSHA Complaint is concluded and the EEOC's written notice informing counsel that the EEOC charge 440 2006 02236 has been withdrawn at the request of the charging party and the withdrawal terminates processing of this matter, but does not affect the investigation of any other charge, and copies of orders dismissing with prejudice and without costs the BioSante Litigation.

12. Lehman agrees that she will not apply for employment or otherwise seek to be hired, rehired, re-employed or reinstated by BioSante or by any business entity that is directly or indirectly controlled by BioSante, and she further hereby expressly and irrevocably waives the right to apply for, seek, or be considered for employment by any business entity of any type or kind whatsoever that is affiliated with BioSante.

13. The Parties warrant that, other than the filing of the Pending Litigation, they have not, and agree that in the future they will not encourage, aid or assist any person to file or to prosecute any lawsuit, claim, charge or complaint against any other Parties hereto or any Released Parties with respect to the Pending Litigation, Lehman's employment with BioSante, or the non-renewal of Lehman's Employment Agreement. The Parties further warrant that, other than the filing of the Pending Litigation, they have not, and agree that in the future they will not, assist any person who has filed or who may file, a lawsuit, claim, charge or complaint against any other Party hereto, excepting only that each may, under compulsion of law and legal process, respond to a lawful subpoena or order in accordance with the provision stated in Paragraph 8 of this Agreement.

14. Lehman agrees that she will not disparage, denigrate or defame BioSante or any other party hereto or any Released Parties and/or related persons or any of its/their business products or services. Simes, Donenberg and Morgenstern agree that they shall not disparage, denigrate or defame Lehman. BioSante agrees that with respect to all parties inquiring regarding Lehman it will confirm only the fact and dates of tenure of her employment and her employment title while employed by BioSante. In the event that BioSante determines, in its sole discretion, to issue a press release announcing the settlement of any or all the Pending Litigation, it shall provide Lehman with prior notice of the press release, however nothing herein shall be construed or deemed to provide Lehman with any right to approve such release. Further, nothing herein shall be construed or deemed to provide Lehman with any right to approve any 8-K or other filing regarding this Agreement or the settlement of any or all of the Pending Litigation that BioSante may be required by law to file, or upon advice of counsel determines that it must file, or in its business judgment determines to file. It is expressly agreed and understood by the Parties that none of the provisions of this Agreement shall in any fashion pertain to, restrict or inhibit BioSante in the making of such public disclosures or filings as may be required by law, or such disclosures to its auditors, accountants, lenders, investors, current or prospective insurers and/or insurance brokers as it may determine, in its sole discretion, are necessary, appropriate or desirable.

15. Lehman agrees that as of the tender of this Agreement to OSHA and EEOC for approval she will tender to BioSante, all BioSante property or documents, records, recordings or other materials reflecting interpersonal communications between and among Lehman and any of the Parties that is in her possession, custody or control, or to which she has or can obtain access, including, without limitation, all keys, computer hardware and software, materials, manuals, reports, documents, protocols, INDs, preclinical and clinical results, study reports, papers, books, files, records, policies, customer information and lists, vendor lists, sales and marketing information, data base information and lists, mailing lists, notes, computer software and programs, methods of designing such programs, data, plans, drawings, proposals, designs, product information, confidential purchasing and market research information, e-mail messages or communications, and any other property or information that she may have or secure access relating to BioSante, Simes, Donenberg or Morgenstern, their respective families, customers, employees, agents, contractors and consultants, policies, or practices (whether those materials are in paper or computer-stored form), including but not limited to all such materials and items referenced in any of the Pending Litigation and including all personal data or information derived from any BioSante electronic information system, including but not limited to BioSante computers, external hard-drives, telephones or voicemail systems, Lehman's personal computers, telephones, cell phones or voicemail systems and all Confidential Information (as defined in Section 4.2 of the Employment Agreement). Lehman warrants and agrees that following the tender of such materials, data and information she will not maintain, preserve or hold duplicates or copies thereof whether in paper or computer-stored form, either personally or through any other person or entity. Lehman further warrants and agrees that she has a continuing obligation to tender to BioSante any and all of the foregoing which she does not initially tender pursuant to this Agreement discovered in her possession as a result of accident, mistake or inadvertence, or which comes into her possession or under her control after this Agreement is executed.

16. Lehman acknowledges and agrees that during the term of her employment with BioSante she was obligated to retain the confidentiality of certain information disclosed to her (Confidential Information as defined in Section 4.2 of the Employment Agreement) and the security of BioSante's property entrusted to her. Therefore, except as has been necessary to prepare and file the Complaints herein and defend the BioSante Suit, and any disclosures occasioned thereby, at all times during and subsequent to the conclusion of Lehman's employment with BioSante, Lehman will regard and preserve all such Confidential Information (as defined in Section 4.2 of the Employment Agreement) and will not disclose such Confidential Information to others and will refrain from harming any BioSante property. In the course of preparing the Complaints and defending the BioSante Suit, and in considering and evaluating other claims or counterclaims against some or all of the BioSante Parties, Lehman and her attorneys have interviewed certain witnesses; such previous interviews are excluded from the scope of the confidentiality terms of this Agreement, as are any knowledge of the disputes between the Parties gained by Lehman's spouse or children residing in her household. Any and all notes, memoranda, transcripts, abstracts or summaries of interviews of or statements by witnesses, together with all copies thereof, shall be tendered by Lehman to BioSante.

17. Lehman agrees that she or anyone on her behalf, whether or not authorized by her, will not enter the premises of BioSante without BioSante's prior written consent, which consent may only be given in writing on behalf of BioSante by its counsel Gary I. Levenstein, Ungaretti & Harris LLP, 3500

Three First National Plaza, 70 West Madison Street, Chicago, Illinois, 60602-4283 (telephone 312-977-4108, telefax 312-977-4405, e-mail: glievenstein@uhl.com). Lehman further agrees that neither she, nor anyone acting on her behalf, whether or not authorized by her, shall intentionally come within 500 yards of Simes, Donenberg, or Morgenstern, their respective spouses, children or other family members, or any of their personal residences. The restrictions imposed by this paragraph 17 may not be waived or rescinded except in a writing signed by each and all of the Parties hereto. Lehman further agrees that neither she, nor anyone acting on her behalf, whether or not authorized by her, shall intentionally initiate, participate in initiating or participate in any direct contact or communications with BioSante, Simes, Donenberg, or Morgenstern, or their respective spouses, children or other family members, by any means, manner or method of communications including, but not limited to, e-mail, telephone, cellular telephone, correspondence or memoranda, whether anonymously styled, pseudonymously styled, or otherwise.

Simes, Donenberg and Morgenstern each agrees for himself that neither he, nor anyone acting on his behalf, whether or not authorized by him, shall intentionally come within 500 yards of Lehman, her spouse, children or other family members, or her personal residence. The restrictions imposed by this paragraph 17 may not be waived or rescinded except in a writing signed by each and all of the Parties hereto. Simes, Donenberg and Morgenstern each further agrees for himself that neither he, nor anyone acting on his behalf, whether or not authorized by him, shall intentionally initiate, participate in initiating or participate in any direct contact or communications with Lehman, or her spouse, children or other family members, by any means, manner or method of communications including, but not limited to, e-mail, telephone, cellular telephone, correspondence or memoranda, whether anonymously styled, pseudonymously styled, or otherwise.

18. This Agreement contains the entire agreement and understanding between the Parties hereto concerning the matters described herein and supersedes all prior agreements, discussions, negotiations, understandings and proposals of the Parties. The terms of this Agreement cannot be changed except in a subsequent document signed by Lehman, the Chairman of the Board of BioSante, and the other Parties hereto. This Agreement binds and is for the benefit of all Parties as well as their respective heirs, personal representatives, successors and assigns.

19. This Agreement may be signed in counterparts and, if so executed, each counterpart shall have the same binding force and effect as if all Parties had executed a single, original version of it.

20. This Agreement shall be governed by and construed in accordance with the laws of the State of Illinois.

[signature page attached]

WITNESSED:

/s/ Leah Lehman
signed and dated this 16th day
of May 2006
Leah Lehman

/s/ David Lehman
signed and dated this 16th day
of May 2006
David O. Lehman
For Law Offices of David O. Lehman
Tax ID No.: _____

/s/Dr. Louis Sullivan
signed and dated this 24th day
of May 2006,
BioSante Pharmaceuticals, Inc., by
Dr. Louis Sullivan, its Chairman

/s/ Gary I Levenstein
signed and dated this 24th day
of May 2006,
Gary I. Levenstein
for Ungaretti & Harris LLP

/s/ Stephen M. Simes
signed and dated this 25th day
of May 2006,
Stephen M. Simes

/s/ Gary I Levenstein
signed and dated this 25th day
of May 2006,
Gary I. Levenstein
for Ungaretti & Harris LLP

/s/Phillip B. Donenberg
signed and dated this 25th day
of May 2006,
Phillip Donenberg

/s/Gary Levenstein
signed and dated this 25th day
of May 2006,
G ary I. Levenstein
for Ungaretti & Harris LLP

/s/Victor Morgenstern
signed and dated this 24th day
of May 2006,
Victor Morgenstern

/s/ Gary I Levenstein
signed and dated this 24th day
of May 2006,
Gary I Levenstein
for Ungaretti & Harris LLP

FIRST AMENDMENT

TO

CONFIDENTIAL SETTLEMENT AGREEMENT

This First Amendment to Confidential Settlement Agreement (this "Amendment") is made and entered into as of July 14, 2006, by and among **Leah Lehman** ("Lehman"), **BioSante Pharmaceuticals, Inc.**, a Delaware corporation ("BioSante"), **Stephen M. Simes** ("Simes"), **Phillip Donenberg** ("Donenberg"), and **Victor Morgenstern** ("Morgenstern" and together with Lehman, BioSante, Simes and Donenberg, sometimes referred to herein collectively as the "Parties").

Recitals:

A. The Parties have entered into that certain Confidential Settlement Agreement dated as of May 25, 2006 (the "Settlement Agreement"), pursuant to which the Parties agree to mutually release and forever discharge all claims against each other in exchange for the consideration provided therein.

B. Pursuant to the terms and conditions of the Settlement Agreement, BioSante's obligation to tender the monetary consideration thereunder is contingent upon acceptance of the Settlement Agreement by both the Equal Employment Opportunity Commission (the "EEOC") and the Occupational Safety and Health Administration ("OSHA").

C. The EEOC has approved the Settlement Agreement.

D. OSHA has required that certain provisions of the Settlement Agreement be clarified and amended as provided herein.

E. The Parties desire to amend the Settlement Agreement as provided herein.

Agreement:

Now, Therefore, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the parties hereto, intending to be legally bound, agree as follows:

1. Paragraph 8. Paragraph 8 of the Settlement Agreement is hereby amended to henceforth read as follows (amendments have been highlighted for reference purposes only; amendment shall read as revised):

"In further consideration for the undertakings by BioSante, Simes, Donenberg and Morgenstern herein, Lehman agrees on behalf of herself and her spouse and family members and her heirs, representatives, legatees, devisees and assigns to keep confidential, and to not disclose to any third parties whatsoever, other than her spouse and children to the extent only that such persons may have heretofore acquired knowledge of the disputes between the parties hereto and their pending resolution by virtue of residing in her household, her counsel David O. Lehman, Laurie Wasserman, Richard Sawdey and Donna-Jo Vorderstrasse and Diver, Grach, Quade & Masini, and her tax preparers (hereinafter "Third Parties"), either by direct communications or by participation in or cooperation with any printed or electronic media of any type or kind whatsoever, the allegations of the Pending Litigation, the fact that such Pending Litigation was brought or the fact or particular terms of her settlement or of this Agreement. The disclosures already made to OSHA and EEOC and to Judges of the Circuit Court of Cook County, Illinois, occasioned by the filing of the Pending Litigation and discussions with OSHA and EEOC personnel necessary to implement the settlement and related procedures described herein are excluded from the scope of this paragraph. The Parties hereto agree that they intend for this confidentiality agreement by Lehman to extend and apply as broadly as is permissible by law. The Parties agree that nothing in this Agreement is intended to or shall prevent, impede or interfere with Lehman providing truthful testimony and information in the course of an investigation or proceeding authorized by law, initiated and conducted by an agency of the United States government. In the case of any such investigation or proceeding, Lehman hereby agrees that she shall, as soon as practicable upon learning of it, provide to BioSante through its counsel, Gary I. Levenstein, Ungaretti & Harris LLP, 3500 Three First National Plaza, 70 West Madison Street, Chicago, Illinois, 60602-4283 (telephone 312-977-4108, telefax 312-977-4405, e-mail: glevenstein@uhl.com) both telephonic and written notice and a complete copy of any such subpoena and written notice of its issuance to her. Lehman agrees that any breach or violation of the foregoing confidentiality terms and conditions shall be deemed a material breach of this Agreement for purposes of Paragraph 9 below."

2. Paragraph 13. Paragraph 13 of the Settlement Agreement is hereby amended to henceforth read as follows (amendments have been highlighted for reference purposes only; amendment shall read as revised):

"The Parties warrant that, other than the filing of the Pending Litigation, they have not, and agree that in the future they will not encourage, aid or assist any person to file or to prosecute any lawsuit, claim, charge or complaint against any other Parties hereto or any Released Parties with respect to the Pending Litigation, Lehman's employment with BioSante, or the non-renewal of Lehman's Employment Agreement. The Parties further warrant that, other than the filing of the Pending Litigation, they have not, and agree that in the future they will not, assist any person who has filed or who may file, a lawsuit, claim, charge or complaint against any other Party hereto, excepting only that each may, under compulsion of law and legal process, respond to a lawful subpoena or order in accordance with the provision stated in Paragraph 8 of this Agreement. The Parties agree that nothing in this Agreement is intended to or shall prevent, impede or interfere with Lehman providing truthful testimony and information in the course of an investigation or proceeding authorized by law, initiated and conducted by an agency of the United States government."

3. Effect on Settlement Agreement; General Provisions. Except as set forth in this Amendment, the terms and provisions of the Settlement Agreement are hereby ratified and declared to be in full force and effect. This Amendment shall be governed by the provisions of the Settlement Agreement regarding choice of law, attorneys' fees and successors and assigns. This Amendment shall become effective upon its execution, which may occur in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Captions and paragraph headings are used herein for convenience only, are not a part of this Amendment or the Settlement Agreement as amended by this Amendment and shall not be used in construing either document. On and after the date hereof, each reference in the Settlement Agreement to "this Agreement," "hereunder," "hereof," "herein," or words of like import, and each reference in the other documents and agreements relating to the Settlement Agreement, shall mean and be a reference to the Settlement Agreement as amended hereby.

SIGNATURE PAGES FOLLOW

In Witness Whereof, the parties hereto have caused this Amendment to be executed in multiple originals, all as of the day and year first above written.

WITNESSED:

/s/ Leah Lehman
signed and dated this 14th day
of July 2006
Leah Lehman

/s/ David Lehman
signed and dated this 14th day
of July 2006
David O. Lehman
For Law Offices of David O. Lehman
Tax ID No.: _____

/s/Dr. Louis Sullivan
signed and dated this 14th day
of July 2006,
BioSante Pharmaceuticals, Inc., by
Dr. Louis Sullivan, its Chairman

/s/ Gary I Levenstein
signed and dated this 14th day
of July 2006,
Gary I. Levenstein
for Ungaretti & Harris LLP

/s/ Stephen M. Simes
signed and dated this 17th day
of July 2006,
Stephen M. Simes

/s/ Gary I Levenstein
signed and dated this 17th day
of July 2006,
Gary I. Levenstein
for Ungaretti & Harris LLP

/s/Phillip B. Donenberg
signed and dated this 17th day
of July 2006,
Phillip Donenberg

/s/Gary Levenstein
signed and dated this 17th day
of July 2006,
G ary I. Levenstein
for Ungaretti & Harris LLP

/s/Victor Morgenstern
signed and dated this 14th day
of July 2006,
Victor Morgenstern

/s/ Gary I Levenstein
signed and dated this 14th day
of July 2006,
Gary I Levenstein
for Ungaretti & Harris LLP

**Certification of CEO Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
and SEC Rule 13a-14(a)**

I, Stephen M. Simes, certify that:

1. I have reviewed this quarterly report on Form 10-Q of BioSante Pharmaceuticals, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (c) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 14, 2006

/s/ Stephen M. Simes
Stephen M. Simes
Vice Chairman, President and Chief Executive Officer
(principal executive officer)

Certification of CFO Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
and SEC Rule 13a-14(a)

I, Phillip B. Donenberg, certify that:

1. I have reviewed this quarterly report on Form 10-Q of BioSante Pharmaceuticals, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (c) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 14, 2006

/s/ Phillip B. Donenberg
Phillip B. Donenberg
Chief Financial Officer, Treasurer and Secretary
(principal financial officer)

Certification of CEO Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report of BioSante Pharmaceuticals, Inc. (the "Company") on Form 10-Q for the quarterly period ended June 30, 2006 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Stephen M. Simes, Vice Chairman, President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 14, 2006

/s/ Stephen M. Simes

Stephen M. Simes

Vice Chairman, President and Chief Executive Officer

Certification of CFO Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report of BioSante Pharmaceuticals, Inc. (the "Company") on Form 10-Q for the quarterly period ended June 30, 2006 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Phillip B. Donenberg, Chief Financial Officer, Treasurer and Secretary of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 14, 2006

/s/ Phillip B. Donenberg
Phillip B. Donenberg
Chief Financial Officer, Treasurer and Secretary