UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 8-K

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

Date of report (Date of earliest event reported): August 10, 2011

Commission File Number: 333171722

ACADIA Pharmaceuticals Inc.

(Exact name of small business issuer as specified in its charter)

<u>Delaware</u>
(State or other jurisdiction of incorporation or organization)

<u>061376651</u> (IRS Employer Identification No.)

3911 Sorrento Valley Blvd, San Diego, California 92121 (Address of principal executive offices)

858-558-2871 (Registrant's Telephone number)

Not Applicable (Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- [] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

 [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

 [] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- [] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On August 10, 2011, ACADIA Pharmaceuticals Inc. (the "Company") issued a press release announcing its financial results for the second quarter and six months ended June 30, 2011. A copy of this press release is furnished herewith as Exhibit 99.1. Pursuant to the rules and regulations of the Securities and Exchange Commission, such exhibit and the information set forth therein and in this Item 2.02 have been furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to liability under that section nor shall they be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing regardless of any general incorporation language.

Item 9.01 Financial Statements and Exhibits.

(d) The following exhibit is furnished herewith:

99.1 Press release dated August 10, 2011

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.

ACADIA Pharmaceuticals Inc.

Date: August 10, 2011 By: /s/ Thomas H. Aasen

Name: Thomas H. Aasen

Title: Executive Vice President, Chief Business Officer and Chief Financial Officer

Exhibit Index

Exhibit No. Description

EX-99.1 Press release dated August 10, 2011

Contacts: ACADIA Pharmaceuticals Inc. Thomas H. Aasen, Executive Vice President, Chief Financial Officer and Chief Business Officer (858) 558-2871

ACADIA PHARMACEUTICALS REPORTS SECOND QUARTER 2011 FINANCIAL RESULTS

SAN DIEGO, CA August 10, 2011 – ACADIA Pharmaceuticals Inc. (Nasdaq: ACAD), a biopharmaceutical company utilizing innovative technology to fuel drug discovery and clinical development of novel treatments for central nervous system disorders, today reported its unaudited financial results for the second quarter ended June 30, 2011.

ACADIA reported a net loss of \$6.6 million, or \$0.12 per common share, for the second quarter of 2011 compared to a net loss of \$4.3 million, or \$0.11 per common share, for the second quarter of 2011 included a \$1.1 million net charge associated with the previously announced termination of the Company's Swedish facility lease. For the six months ended June 30, 2011, ACADIA reported a net loss of \$12.4 million, or \$0.24 per common share, compared to a net loss of \$9.8 million, or \$0.25 per common share, for the comparable period of 2010.

At June 30, 2011, ACADIA's cash, cash equivalents and investment securities totaled \$40.4 million compared to \$37.1 million at December 31, 2010. ACADIA expects that its existing cash resources and anticipated payments from its collaborations will be sufficient to fund its operations at least into the first half of 2013.

"During the first half of 2011, we made important progress in the execution of our Phase III program with pimavanserin for Parkinson's disease psychosis and strengthened our cash runway," said Uli Hacksell, Ph.D., Chief Executive Officer of ACADIA Pharmaceuticals. "We continue to enroll patients in the ongoing -020 Phase III efficacy, tolerability and safety study and the -015 Phase III open-label safety extension study. With a portfolio of four product candidates, led by our Phase III pimavanserin program, and a solid cash runway, we believe ACADIA is well positioned for the future with significant growth potential."

Revenues totaled \$460,000 for the second quarter of 2011, compared to \$2.3 million for the second quarter of 2010. This decrease was primarily due to the conclusion of ACADIA's collaboration with Biovail in October 2010. ACADIA recognized \$1.8 million in revenues from this collaboration in the second quarter of 2010.

Research and development expenses decreased to \$4.3 million for the second quarter of 2011, including \$134,000 in stock-based compensation, from \$5.0 million for the second quarter of 2010, including \$150,000 in stock-based compensation. This decrease was primarily due to \$384,000 in savings in facilities and other costs associated with ACADIA's research and development organization as well as lower external service costs.

General and administrative expenses increased to \$2.7 million for the second quarter of 2011, including \$279,000 in stock-based compensation, from \$1.6 million for the second quarter of 2010, including \$223,000 in stock-based compensation. The increase in general and administrative expenses was primarily attributable to the \$1.1 million net charge resulting from termination of the Company's Swedish facility lease. Following this lease termination, ACADIA expects to save approximately \$1.5 million in facilities and related expenses on an annual basis.

Conference Call and Webcast Information

ACADIA management will review its second quarter financial results and development programs via conference call and webcast later today at 5:00 p.m. Eastern Time. The conference call may be accessed by dialing 866-831-6272 for participants in the U.S. or Canada and 617-213-8859 for international callers (reference passcode 85353303). A telephone replay of the conference call may be accessed through August 24, 2011 by dialing 888-286-8010 for callers in the U.S. or Canada and 617-801-6888 for international callers (reference passcode 14374563). The conference call also will be webcast live on ACADIA's website, www.acadia-pharm.com, under the investors section and will be archived there until August 24, 2011.

About ACADIA Pharmaceuticals

ACADIA is a biopharmaceutical company utilizing innovative technology to fuel drug discovery and clinical development of novel treatments for central nervous system disorders. ACADIA has a portfolio of four product candidates including pimavanserin, which is in Phase III development as a potential first-in-class treatment for Parkinson's disease psychosis. ACADIA also has a product candidate in Phase II for chronic pain and a product candidate in Phase I for glaucoma, both in collaboration with Allergan, Inc. as well as a product candidate in IND-track development for schizophrenia in collaboration with Meiji Seika Pharma Co., Ltd. All of the product candidates in ACADIA's pipeline emanate from discoveries made using its proprietary drug discovery platform. ACADIA maintains a website at www.acadia-pharm.com to which ACADIA regularly posts copies of its press releases as well as additional information and through which interested parties can subscribe to receive email alerts.

Forward-Looking Statements

Statements in this press release that are not strictly historical in nature are forward-looking statements. These statements include but are not limited to statements related to the progress and timing of ACADIA's drug discovery and development programs, including clinical trials and the results therefrom, the potential of and the benefits to be derived from product candidates, in each case including pimavanserin, ACADIA's future and growth potential, expected savings in future facilities costs and the period during which ACADIA's cash resources will be sufficient to fund its operations. These statements are only predictions based on current information and expectations and involve a number of risks and uncertainties. Actual events or results may differ materially from those projected in any of such statements due to various factors, including the risks and uncertainties inherent in drug discovery, development and commercialization, collaborations with others, variations in expenses and the fact that past results of clinical trials may not be indicative of future trial results. For a discussion of these and other factors, please refer to ACADIA's annual report on Form 10-K for the year ended December 31, 2010 as well as ACADIA's subsequent filings with the Securities and Exchange Commission. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof. This caution is made under the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. All forward-looking statements are qualified in their entirety by this cautionary statement and ACADIA undertakes no obligation to revise or update this press release to reflect events or circumstances after the date hereof, except as required by law.

ACADIA PHARMACEUTICALS INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except per share amounts) (Unaudited)

	Three Months Ended June 30,					Six Months Ended June 30,			
	2011		2010		2011		2010		
Callahansina	ď	400	c	2.207	φ	005	c	4.420	
Collaborative revenues	\$	460	\$	2,297	Ф	895	\$	4,430	
Operating expenses									
Research and development (includes stock-based compensation of \$134, \$150, \$255 and \$379, respectively)		4,315		5,041		8,727		10,857	
General and administrative (includes stock-based compensation of \$279, \$223, \$534 and \$475, respectively)		2,729		1,552		4,613		3,366	
Total operating expenses		7,044		6,593		13,340		14,223	
Loss from operations		(6,584)		(4,296)		(12,445)		(9,793)	
Interest income, net		28		8		56		18	
Net loss	\$	(6,556)	\$	(4,288)	\$	(12,389)	\$	(9,775)	
Net loss per common share, basic and diluted	\$	(0.12)	\$	(0.11)	\$	(0.24)	\$	(0.25)	
Weighted average common shares outstanding, basic and diluted		52,677		38,347		51,535		38,341	

ACADIA PHARMACEUTICALS INC. CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands) (Unaudited)

	 June 30, 2011		December 31, 2010(1)	
Assets				
Cash, cash equivalents and investment securities	\$ 40,361	\$	37,087	
Prepaid expenses, receivables and other current assets	 654		762	
Total current assets	 41,015		37,849	
Property and equipment, net	208		426	
Other assets	86		119	
Total assets	\$ 41,309	\$	38,394	
Liabilities and Stockholders' Equity				
Current liabilities	5,947		5,959	
Long-term portion of deferred revenue	2,481		2,623	
Other long-term liabilities	60		124	
Total liabilities	 8,488		8,706	
Stockholders' equity	32,821		29,688	
Total liabilities and stockholders' equity	\$ 41,309	\$	38,394	

⁽¹⁾ The condensed consolidated balance sheet at December 31, 2010 has been derived from the audited financial statements at such date but does not include all of the information and footnotes required by accounting principles generally accepted in the United States for complete financial statements.