

Ocular Therapeutix™ Reports Second Quarter 2024 Results

August 7, 2024

SOL-R AXPAXLI™ Repeat Dosing Study in Wet AMD Acceptable to FDA as Registrational Trial Enrollment in SOL-1 Continues to Accelerate and SOL-R Actively Enrolling Patients Cash Balance of \$459.7M as of June 30, 2024, Expected to Fund Operations into 2028 Ocular Will Host a Q2 2024 Conference Call and Webcast Today, August 7th, at 8:00 AM ET

BEDFORD, Mass., Aug. 07, 2024 (GLOBE NEWSWIRE) -- Ocular Therapeutix, Inc. (NASDAQ: OCUL, "Ocular", the "Company"), a biopharmaceutical company committed to improving vision in the real world through the development and commercialization of innovative therapies for retinal diseases and other eye conditions, today reported financial results for the second quarter ended June 30, 2024 and provided recent business highlights, including an update on the Phase 3 AXPAXLITM (axitinib intravitreal implant, also known as OTX-TKI) wet age-related macular degeneration (wet AMD) program.

"I am pleased to report that Ocular is making outstanding progress in 2024. Over the last six months, we have clarified our mission of becoming a leader in the treatment of retinal disease and thoughtfully assembled the team to deliver this mission. The exemplary work of our clinical team has allowed Ocular to accelerate enrollment in the SOL-1 superiority study of AXPAXLI in wet AMD and to swiftly design and initiate the SOL-R non-inferiority repeat dosing study. We are also pleased to report that the FDA has now confirmed that SOL-R is appropriate for use as our second registrational study," said **Pravin U. Dugel, MD, Executive Chairman, President and Chief Executive Officer** of Ocular Therapeutix. "In June, we held a successful Investor Day that allowed us to put SOL-1 and SOL-R into context as complementary studies, addressing questions on durability and repeat dosing. We believe this could put us in a strong position to target a favorable label for AXPAXLI in wet AMD, potentially providing desired flexibility for physicians. The Investor Day also provided us with an opportunity to review the durable and consistent data from the HELIOS study in non-proliferative diabetic retinopathy (NPDR). With these HELIOS data, plus data from our two prior clinical trials in wet AMD, we remain extremely enthusiastic about our SOL-1 and SOL-R registrational studies."

Dr. Dugel concluded, "We believe this is just the beginning of a new age in retinal disease care, and we look forward to updating the investment community and our stakeholders on our progress."

Recent Achievements and Upcoming Milestones:

- Initiated site activation and patient enrollment in SOL-R AXPAXLI repeat dosing registrational study (Phase 3, wet AMD). Multiple sites are now active with several subjects enrolled in this study designed to produce commercially meaningful data and which the U.S. Food and Drug Administration (FDA) has confirmed is appropriate for use as Ocular's second adequate and well controlled study to support a potential New Drug Application (NDA). SOL-R compares AXPAXLI dosed every six months (Q6M) to the current standard of care, aflibercept (2 mg) dosed every eight weeks. A third arm evaluating 8 mg aflibercept dosed Q6M is incorporated to ensure adequate masking, in alignment with FDA guidance for non-inferiority studies. The study incorporates five aflibercept (2 mg) loading doses around two evaluation visits to exclude subjects with significant retinal fluid fluctuations, designed specifically for patient enrichment. The Company believes this patient enrichment design may improve the probability of success for the clinical trial by reducing patient variability. SOL-R aims to randomize approximately 825 subjects who are treatment naïve or have been diagnosed with wet AMD in the study eye within three months prior to enrollment.
- Patient enrollment accelerating in SOL-1 AXPAXLI registrational study (Phase 3, wet AMD). During its June Investor Day, the Company announced 60 active study sites, and 151 subjects enrolled in various stages of loading and randomization, as of June 7, 2024. Site activation and patient enrollment continue to accelerate in the superiority study comparing a single AXPAXLI implant to a single aflibercept (2 mg) injection, after both arms receive two aflibercept (2 mg) loading doses.
- Positive HELIOS 48-week data presented at June Investor Day and ASRS (Phase 1, NPDR). The 48-week HELIOS results showed that all signals of diabetic retinopathy severity scale (DRSS) improvement were observed in AXPAXLI-treated subjects while any vision threatening complications that developed in the study were in the sham-treated control group. In the Phase 1 study, AXPAXLI was administered without a loading dose of aflibercept and demonstrated DRSS

stability or improvement with durable effect through 48 weeks and was generally well-tolerated, with no reported incidence of intraocular inflammation, iritis, vitritis or vasculitis, in subjects with NPDR. The impressive data were selected for a late-breaker presentation during the 42nd American Society of Retina Specialist (ASRS) Annual Scientific Meeting.

Second Quarter Ended June 30, 2024, Financial Results

Total cash and cash equivalents were \$459.7 million as of June 30, 2024. Based on current plans and related estimates of anticipated cash inflows from DEXTENZA[®], the Company believes that its current cash balance is sufficient to support its planned expenses, obligations, and capital expenditure requirements into 2028.

Total net revenue was \$16.4 million for the second quarter of 2024, an 8.3% increase over total net revenue of \$15.2 million in the comparable period in 2023, driven by increased revenues from DEXTENZA sales. The Company expects full-year 2024 total net revenues for DEXTENZA to be between \$62.0 million and \$67.0 million, compared to \$57.9 million reported in 2023. Total net revenue includes both gross DEXTENZA product revenue, net of discounts, rebates, and returns, which the Company refers to as net product revenue, and collaboration revenue.

Research and development expenses for the second quarter of 2024 were \$28.9 million versus \$15.1 million for the comparable period in 2023, reflecting an increase in overall clinical expenses associated with product development programs, specifically the ongoing enrollment in the SOL-1 Phase 3 clinical trial, and the design and initiation of start-up activities in the SOL-R Phase 3 clinical trial, as well as additional personnel and professional services to support these clinical trials.

Selling and marketing expenses were \$10.0 million in the second quarter of 2024, as compared to \$11.2 million for the comparable quarter of 2023, primarily reflecting a decrease in professional fees and stock compensation and other personnel costs.

General and administrative expenses were \$19.7 million for the second quarter of 2024 versus \$8.2 million in the comparable quarter of 2023, primarily due to an increase in one-time personnel-related costs, including stock-based compensation expense for certain employees who departed the Company, restructuring costs, and professional services, including legal expense.

Net loss for the second quarter of 2024 was \$(43.8) million, or a net loss of \$(0.26) per share on both a basic and diluted basis, compared to a net loss of \$(20.7) million, or a net loss of \$(0.26) per share on both a basic and diluted basis, for the comparable period in 2023. The net loss in the second quarter of 2024 included a \$(3.0) million non-cash loss attributable to the changes in the fair value of the derivative liability associated with the Barings credit facility, as compared to a \$1.1 million non-cash gain attributable solely to the change in the fair value of the derivative liability associated with the Company's convertible notes for the comparable quarter in 2023.

Outstanding shares as of August 2, 2024, were approximately 155.9 million.

Conference Call and Webcast Information

Ocular Therapeutix will host a conference call and webcast today at 8:00 AM ET to discuss recent business progress and second quarter financial results. To access the call, please dial: *1 (800) 343-4136 (United States)* or *1 (203) 518-9843 (International)* and reference the *conference ID* "OCULAR". To access the webcast, please click here. The live and archived webcast can also be accessed by visiting the Ocular Therapeutix website on the Events and Presentations section of the Investor Relations page. A replay of the webcast will be archived for 90 days.

About Ocular Therapeutix, Inc.

Ocular Therapeutix, Inc. is a biopharmaceutical company committed to improving vision in the real world through the development and commercialization of innovative therapies for retinal diseases and other eye conditions. AXPAXLITM (axitinib intravitreal implant, also known as OTX-TKI), Ocular's product candidate for retinal disease, is based on its ELUTYXTM proprietary bioresorbable hydrogel-based formulation technology. AXPAXLI is currently in Phase 3 clinical trials for wet age-related macular degeneration (wet AMD).

Ocular's pipeline also leverages the ELUTYX technology in its commercial product DEXTENZA[®], an FDA-approved corticosteroid for the treatment of ocular inflammation and pain following ophthalmic surgery and ocular itching associated with allergic conjunctivitis, and in its product candidate PAXTRAVA[™] (travoprost intracameral implant or OTX-TIC), which has completed a Phase 2 clinical trial for the treatment of open-angle glaucoma or ocular hypertension.

Follow the Company on its website, LinkedIn or X.

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Forward-Looking Statements

Any statements in this press release about future expectations, plans, and prospects for the Company, including the development and regulatory status of the Company's product candidates; the timing, design, and enrollment of the Company's SOL-1 and SOL-R Phase 3 clinical trials of AXPAXLI (also called OTX-TKI) for the treatment of wet AMD; the Company's plans to advance the development of AXPAXLI and its other product candidates; the potential utility of any of the Company's product candidates; the Company's objective to become a leader in retinal care; the Company's guidance regarding its projected total net product revenues for DEXTENZA; the Company's cash runway and the sufficiency of the Company's cash resources; and other statements containing the words "anticipate", "believe", "estimate", "expect", "intend", "goal", "may", "might", "plan", "predict", "project", "target", "potential", "will", "would", "could", "should", "continue", and similar expressions, constitute forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995. Actual results may differ materially from those indicated by such forward-looking statements as a result of various important factors. Such forward-looking statements involve substantial risks and uncertainties that could cause the Company's preclinical and clinical development programs, future results, performance or achievements to differ significantly from those expressed or implied by the forward-looking statements. Such risks and uncertainties include, among others, the timing and costs involved in commercializing any product or product candidate that receives regulatory approval; the ability to retain regulatory approval of any product or product candidate that receives regulatory approval; the initiation, design, timing, conduct and outcomes of ongoing and planned clinical trials; the risk that the FDA will not agree with the Company's interpretation of the written agreement under the Special Protocol Assessment for the SOL-1 trial; the risk that the FDA may not agree that the protocol and statistical analysis plan of SOL-R or the data generated by the SOL-1 and SOL-R trials support marketing approval; uncertainty as to whether the data from earlier clinical trials will be predictive of the data of later clinical trials, particularly later clinical trials that have a different

design or utilize a different formulation than the earlier trials, whether preliminary or interim data from a clinical trial will be predictive of final data from such trial, or whether data from a clinical trial assessing a product candidate for one indication will be predictive of results in other indications; availability of data from clinical trials and expectations for regulatory submissions and approvals; the Company's scientific approach and general development progress; uncertainties inherent in estimating the Company's cash runway, future expenses and other financial results, including its ability to fund future operations, including clinical trials; the Company's existing indebtedness and the ability of the Company's creditors to accelerate the maturity of such indebtedness upon the occurrence of certain events of default; the Company's ability to enter into strategic alliances or generate additional funding on a timely basis, on favorable terms, or at all; and other factors discussed in the "Risk Factors" section contained in the Company's quarterly and annual reports on file with the Securities and Exchange Commission. In addition, the forward-looking statements included in this press release represent the Company's views as of the date of this press release. The Company anticipates that subsequent events and developments may cause the Company's views to change. However, while the Company may elect to update these forward-looking statements at some point in the future, the Company specifically disclaims any obligation to do so, whether as a result of new information, future events or otherwise, except as required by law. These forward-looking statements should not be relied upon as representing the Company's views as of any date subsequent to the date of this press.

Investors & Media

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Ocular Therapeutix, Inc. Consolidated Balance Sheets (in thousands, except share and per share data)

		June 30, 2024		December 31, 2023	
Assets					
Current assets:					
Cash and cash equivalents	\$	459,690	\$	195,807	
Accounts receivable, net		30,232		26,179	
Inventory		2,547		2,305	
Restricted cash		—		150	
Prepaid expenses and other current assets		6,116		7,794	
Total current assets		498,585		232,235	
Property and equipment, net		10,887		11,739	
Restricted cash		1,614		1,614	
Operating lease assets		6,005		6,472	
Total assets	\$	517,091	\$	252,060	
Liabilities and Stockholders' Equity					
Current liabilities:					
Accounts payable	\$	3,689	\$	4,389	
Accrued expenses and other current liabilities		24,358		28,666	
Deferred revenue		269		255	
Operating lease liabilities		1,656		1,586	
Total current liabilities		29,972		34,896	
Other liabilities:					
Operating lease liabilities, net of current portion		6,100		6,878	
Derivative liabilities		22,078		29,987	
Deferred revenue, net of current portion		14,000		14,135	
Notes payable, net		67,132		65,787	
Other non-current liabilities		114		108	
Convertible Notes, net		—		9,138	
Total liabilities		139,396		160,929	
Commitments and contingencies					
Stockholders' equity:					
Preferred stock, \$0.0001 par value; 5,000,000 shares authorized and no shares issued or outstanding at June 30, 2024 and December 31, 2023, respectively		_		_	
Common stock, \$0.0001 par value; 400,000,000 shares and 200,000,000 shares authorized and 155,624,363 and 114,963,193 shares issued and outstanding at June 30, 2024 and December 31, 2023,		10		40	
respectively		16		12	
Additional paid-in capital		1,183,882		788,697	
Accumulated deficit		(806,203)		(697,578)	
Total stockholders' equity		377,695		91,131	

Ocular Therapeutix, Inc. Consolidated Statements of Operations and Comprehensive Loss (in thousands, except share and per share data)

	Three Months Ended June 30,				Six Months Ended June 30,			
		2024		2023		2024		2023
Revenue:								
Product revenue, net	\$	16,379		15,029	\$	31,094	\$	28,243
Collaboration revenue		62		157		121		318
Total revenue, net		16,441		15,186		31,215		28,561
Costs and operating expenses:								
Cost of product revenue		1,509		1,304		2,835		2,517
Research and development		28,857		15,094		49,592		29,842
Selling and marketing		9,994		11,153		20,177		21,989
General and administrative		19,671		8,205		33,818		17,332
Total costs and operating expenses		60,031		35,756		106,422		71,680
Loss from operations		(43,590)		(20,570)		(75,207)		(43,119)
Other income (expense):								
Interest income		6,036		748		9,958		1,312
Interest expense		(3,196)		(1,991)		(7,247)		(3,760)
Change in fair value of derivative liabilities		(3,027)		1,131		(8,179)		(5,432)
Loss on extinguishment of debt		_				(27,950)		—
Other expense								(1)
Total other income (expense), net		(187)		(112)		(33,418)		(7,881)
Net loss	\$	(43,777)	\$	(20,682)	\$	(108,625)	\$	(51,000)
Net loss per share, basic	\$	(0.26)	\$	(0.26)	\$	(0.73)	\$	(0.66)
Weighted average common shares outstanding, basic		165,824,778		78,047,705	_	148,922,937	_	77,718,823
Net loss per share, diluted	\$	(0.26)	\$	(0.26)	\$	(0.73)	\$	(0.66)
Weighted average common shares outstanding, diluted	_	165,824,778	_	78,047,705	_	148,922,937	_	77,718,823