



## **Clearside Biomedical to Present Data from its Pivotal Phase 3 (“PEACHTREE”) Trial in Macular Edema Associated with Uveitis at the 2018 American Society of Retina Specialists Annual Meeting**

July 16, 2018

### **Late-Breaker Oral Presentation on Wednesday, July 25**

ALPHARETTA, Ga., July 16, 2018 (GLOBE NEWSWIRE) -- Clearside Biomedical, Inc. (“Clearside”), (NASDAQ:CLSD), a biopharmaceutical company dedicated to developing treatments that restore and preserve vision for people with serious eye diseases, announced today that data from PEACHTREE, its pivotal Phase 3 trial of suprachoroidal CLS-TA in patients with macular edema associated with non-infectious uveitis, will be shared as a late-breaking oral presentation during the 2018 annual meeting of the American Society of Retina Specialists (“ASRS”), (#asrs2018), July 20-25 in Vancouver, Canada. The company will host a Medical Affairs booth (#309) at the ASRS meeting. Positive top-line [results](#) from the PEACHTREE trial were announced in March 2018.

In this, the first public presentation of data from the PEACHTREE trial at a medical conference, titled “Suprachoroidally Injected CLS-TA Improves Visual Acuity and Macular Edema in Noninfectious Uveitis: Results of the Phase 3 PEACHTREE Study”, Steven Yeh, M.D., Louise M. Simpson Professor of Ophthalmology and Uveitis and Vitreoretinal Surgery Director, Uveitis and Vasculitis Service at the Emory Eye Center, Emory University, will present during a late-breaker session on Wednesday, July 25 at 10:40 am Pacific Time.

Separately, at the Ophthalmology Innovation Summit to be held Friday, July 20, 2018 in conjunction with ASRS, Clearside’s Chief Executive Officer and President, Daniel H. White, will participate in a panel discussion on retinal drug delivery.

Neither Dr. Yeh’s presentation at ASRS or Mr. White’s panel discussion at OIS@ASRS will be webcast.

#### **About Suprachoroidal CLS-TA**

Suprachoroidal CLS-TA, Clearside’s first investigational treatment, is a proprietary suspension of the corticosteroid triamcinolone acetonide formulated for administration to the back of the eye via the suprachoroidal space, or SCS™ which is the space located between the choroid and the outer protective layer of the eye known as the sclera. Clearside’s proprietary suprachoroidal treatment approach is designed to enable rapid dispersion of a high amount of medicine to the back of the eye so that adequate medicine reaches and stays at the site of disease and has potential to act longer. This approach has potential to provide efficacy advantages and require fewer treatments and office visits while minimizing harm to the surrounding healthy parts of the eye.

Suprachoroidal CLS-TA, used either alone or together with an intravitreal anti-VEGF agent, is being studied as part of Clearside’s pipeline of treatments for unmet or underserved sight-threatening eye diseases that manifest in the retina and the choroid.

#### **About PEACHTREE**

PEACHTREE, a randomized, masked, sham-controlled Phase 3 trial, enrolled 160 patients with macular edema associated with non-infectious uveitis. Patients were randomized to receive two unilateral suprachoroidal CLS-TA injections or two unilateral suprachoroidal sham procedures approximately 12 weeks apart. The primary efficacy outcome measure in the trial was the proportion of patients with a change from baseline of at least 15 letters in best corrected visual acuity (“BCVA”), as measured using the Early Treatment of Diabetic Retinopathy Study (“ETDRS”) scale at 24 weeks. Safety was assessed by analyzing the occurrence of adverse events and changes in key safety parameters over the course of the trial. Additional efficacy and safety endpoints were also evaluated.

#### **About Uveitis**

Uveitis, a set of inflammatory conditions affecting the eye, is one of the world’s leading causes of blindness. Uveitis occurs in about 350,000 patients in the United States and is typically found in both eyes. Macular edema is the build-up of fluid in the macula, an area in the center of the retina responsible for sharp, straight-ahead vision. Fluid buildup causes the macula to swell and thicken, which distorts vision. Macular edema occurs in approximately one-third of all non-infectious uveitis cases and is a major contributor to vision impairment and vision loss in these patients.

#### **About Clearside**

Clearside Biomedical, Inc. is a biopharmaceutical company dedicated to developing treatments that restore and preserve vision for people with serious eye diseases. Clearside’s proprietary suprachoroidal treatment approach offers unprecedented access to the back of the eye where sight-threatening disease often occurs. The company’s unique platform for eye disease treatments is inherently flexible and intended to work with established medicines, new formulations of medicines, as well as future innovations. Clearside’s pipeline includes advanced and pre-clinical product candidates in diseases where macular edema is a common complication, including uveitis, retinal vein occlusion (“RVO”) and diabetic macular edema (“DME”). Clearside’s most advanced program is in non-infectious uveitis and it expects to submit a New Drug Application (“NDA”) to the U.S. Food and Drug Administration (“FDA”) for use of suprachoroidal CLS-TA for the treatment of macular edema associated with non-infectious uveitis by the end of 2018. The company is also conducting two ongoing Phase 3 trials of suprachoroidal CLS-TA with an intravitreal anti-VEGF agent in patients with RVO. In addition, Clearside recently announced positive topline results from a Phase 2 clinical trial of suprachoroidal CLS-TA used with EYLEA® (aflibercept) in patients with DME, and is continuing to analyze additional data from the trial as it becomes available. Clearside is headquartered in Alpharetta, GA. For more information, please visit <http://www.clearsidebio.com>. Follow @clearsidebio on Twitter and LinkedIn.

#### **Cautionary Note Regarding Forward-Looking Statements**

Any statements contained in this press release that do not describe historical facts may constitute forward-looking statements as that term is defined in the Private Securities Litigation Reform Act of 1995. These statements may be identified by words such as "believe", "expect", "may", "plan", "potential", "will", and similar expressions, and are based on Clearside's current beliefs and expectations. These forward-looking statements include expectations regarding the clinical development of Clearside's product candidates, the potential attributes and benefits of Clearside's product candidates, and the timing of a potential submission of an NDA with the FDA. These statements involve risks and uncertainties that could cause actual results to differ materially from those reflected in such statements. Risks and uncertainties that may cause actual results to differ materially include uncertainties inherent in the conduct of clinical trials, Clearside's reliance on third parties over which it may not always have full control, and other risks and uncertainties that are described in Clearside's Annual Report on Form 10-K for the year ended December 31, 2017, filed with the SEC on March 16, 2018, and Clearside's other Periodic Reports filed with the SEC. Any forward-looking statements speak only as of the date of this press release and are based on information available to Clearside as of the date of this release, and Clearside assumes no obligation to, and does not intend to, update any forward-looking statements, whether as a result of new information, future events or otherwise.

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