Cognition Therapeutics Announces New Conversations Episode on Therapeutic Strategies to Protect the Retina in Dry AMD

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PURCHASE, N.Y., Sept. 07, 2023 (GLOBE NEWSWIRE) -- Cognition Therapeutics, Inc., (Nasdaq: CGTX), (the "Company" or "Cognition") has released its sixth "Conversations" video podcast, which features an interactive discussion with retinal specialists about dry age-related macular degeneration (dry AMD) and the current treatment landscape. Dry AMD is caused by a degeneration of the macula and gradual loss of central vision. An estimated 1.5 million people in the United States are affected by late-stage dry AMD, which can result in permanent vision loss.

C. Gustavo De Moraes, M.D., Ph.D., MPH, associate professor of clinical ophthalmology at Columbia University and chief medical officer of Ora, a CRO focused on ophthalmology, moderates this discussion of the pathologic drivers of dry AMD, the treatment landscape, clinical rationale for sigma-2 (σ-2) receptor modulators and the ongoing MAGNIFY phase 2 trial of CT1812 in geographic atrophy secondary to dry AMD. Panelists include Anthony Caggiano, M.D., Ph.D., Cognition Therapeutics' chief medical officer and two leading industry experts on research and treatment of retinal disease.

Episode 6: "Geographic Atrophy: New Strategies to Protect the Retina" features:

- Jeffrey S. Heier, M.D., Director of the Vitreoretinal Service & Retina Research at Ophthalmic Consultants of Boston
- Peter K. Kaiser, M.D., FASRS, Chaney Family Endowed Chair in Ophthalmology Research and Professor of Ophthalmology at the Cleveland Clinic Lerner College of Medicine

Cognition Therapeutics welcomes comments, questions and feedback on this and other Conversations episodes which may be submitted at conversations@cogrx.com. We'd love to hear your thoughts.

About CT1812
CT1812 is an experimental orally delivered small molecule sigma-2 (σ-2) receptor modulator designed to penetrate the blood-retinal barrier and bind selectively and saturably to the σ-2 receptor complex. The σ-2 receptor complex is involved in the regulation of key cellular processes such as membrane trafficking and autophagy that are damaged by toxic interaction with soluble beta amyloid (Aβ) oligomers, oxidative stress and other stressors. Cognition's clinical program will assess if regulating these processes by modulating the σ-2 receptor with CT1812 can maintain homeostatic function.

About Geographic Atrophy Secondary to Dry AMD
Dry AMD, one of two forms of AMD, is common among people over 50 and is caused by degeneration and thinning of the macula, the part of the retina responsible for central vision. The gradual loss of central vision associated with dry AMD can present limitations in reading and driving. As the disease progresses in severity into geographic atrophy, degeneration of retinal pigment epithelial (RPE) cells can result in permanent vision loss.

About Cognition Therapeutics, Inc.
Cognition Therapeutics, Inc. is a clinical-stage biopharmaceutical company engaged in the discovery and development of innovative, small molecule therapeutics targeting age-related degenerative disorders of the central nervous system and retina. We are currently investigating our lead candidate CT1812 in clinical programs in Alzheimer's disease, dementia with Lewy bodies (DLB) and dry age-related macular degeneration (dry AMD). We believe CT1812 and our pipeline of σ-2 receptor modulators can regulate pathways that are impaired in these diseases. We believe that targeting the σ-2 receptor with CT1812 represents a mechanism functionally distinct from other current approaches in clinical development for the treatment of degenerative diseases. More about Cognition Therapeutics and its pipeline can be found at https://cogrx.com

Health Care Disclaimer
Our podcast series does not constitute the practice of medical advice, diagnosis or treatment. Always talk to your health care provider for diagnosis and treatment, including your specific medical needs. If you have or suspect that you have a medical problem or condition, please contact a qualified health care professional immediately.

Forward-Looking Statements
This press release contains forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995. All statements contained in this press release, other than statements of historical facts or statements that relate to present facts or current conditions, are forward-looking statements. These statements, including statements relating to the timing and expected results of our clinical trials, and cash runway, involve known and unknown risks, uncertainties and other important factors that may cause our actual results, performance, or achievements to be materially different from any future results, performance, or achievements expressed or implied by the forward-looking statements. In some cases, you can identify forward-looking statements by terms such as "may," might," "will," "should," "expect," "plan," "aim," "seek," "anticipate," "could," "intend," "target," "project," "contemplate," "believe," "estimate," "predict," "forecast," "potential" or "continue" or the negative of these terms or other similar expressions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our business, financial condition, and results of operations. These forward-looking statements speak only as of the date of this press release and are subject to a number of risks, uncertainties and assumptions, some of which cannot be predicted or quantified and some of which are beyond our control. Factors that may cause actual results to differ materially from current expectations include, but are not limited to: competition; our ability to secure new (and retain existing) grant funding; our ability to grow and manage growth, maintain relationships with

suppliers and retain our management and key employees; our ability to successfully advance our current and future product candidates through development activities, preclinical studies and clinical trials and costs related thereto; uncertainties inherent in the results of preliminary data and pre-clinical studies being predictive of the results of clinical trials; the timing, scope and likelihood of regulatory filings and approvals, including regulatory approval of our product candidates; changes in applicable laws or regulations; the possibility that the we may be adversely affected by other economic, business or competitive factors, including ongoing economic uncertainty; our estimates of expenses and profitability; the evolution of the markets in which we compete; our ability to implement our strategic initiatives and continue to innovate our existing products; our ability to defend our intellectual property; the impact of the ongoing COVID-19 pandemic on our business, supply chain and labor force; and the risks and uncertainties described in the "Risk Factors" section of our annual and quarterly reports filed the Securities Exchange Commission. These risks are not exhaustive and we face both known and unknown risks. You should not rely on these forward-looking statements as predictions of future events. The events and circumstances reflected in our forward-looking statements may not be achieved or occur, and actual results could differ materially from those projected in the forward-looking statements. Moreover, we operate in a dynamic industry and economy. New risk factors and uncertainties may emerge from time to time, and it is not possible for management to predict all risk factors and uncertainties that we may face. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances or otherwise.

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