NeuroSense Therapeutics to Present at Aegis Virtual Conference

CAMBRIDGE, Mass., Feb. 22, 2022 / PRNewswire/ -- NeuroSense Therapeutics Ltd. (Nasdaq: NRSN) ("NeuroSense"), a company developing treatments for severe neurodegenerative diseases, today announced that it will present a company overview at the Aegis Capital Corp. Virtual Conference to be held on February 25th at 8:30AM Eastern. The conference will span three days, starting on February 23rd until February 25th from 8:30AM until 5PM EST.

NeuroSense's slide deck will also be made available on its website at https://neurosense.investorroom.com/.

To access the event, please download and import the following iCalendar (.ics) files to your calendar system: Aegis Virtual Conference Calendar

About NeuroSense

NeuroSense Therapeutics, Ltd. is a clinical-stage biotechnology company focused on discovering and developing treatments for patients suffering from debilitating neurodegenerative diseases. NeuroSense believes that these diseases, which include ALS, Alzheimer's disease and Parkinson's disease, among others, represent one of the most significant unmet medical needs of our time, with limited effective therapeutic options available for patients to date. Due to the complexity of neurodegenerative diseases, NeuroSense's strategy is to develop combined therapies targeting multiple pathways associated with these diseases.

NeuroSense completed a Phase 2a clinical study with 15 ALS patients in 2021. In this study, PrimeC was given in an intermediate formulation for 12 months to all of the patients. The study results showed meaningful clinical outcomes along with ALS related biological markers that were significantly changed, indicating a biological activity of PrimeC. NeuroSense plans to initiate a Phase 2b study, double-blind, placebo controlled, multicentered in Israel and the US in the first half of 2022 to evaluate the final formulation of PrimeC. PrimeC is a novel extended-release formulation composed of unique doses of two FDA-approved drugs, which aim to synergistically inhibit the progression of ALS. PrimeC has received orphan drug status from the FDA and EMA.

In addition, NeuroSense has recently announced the third stage of its collaboration with Massachusetts General Hospital in Boston on novel Neuron-Derived Exosomes (NDEs) to determine further the biological changes in ALS related pathologies and the effect of PrimeC on the relevant targets.

NeuroSense is also advancing programs in Alzheimer's disease and Parkinson's disease, and is aiming to initiate clinical studies in these indications in the first half of 2023.

Forward-Looking Statements

This press release contains "forward-looking statements" that are subject to substantial risks and uncertainties. All statements, other than statements of historical fact, contained in this press release are forward-looking statements. Forward-looking statements contained in this press release may be identified by the use of words such as "anticipate," "believe," "contemplate," "could," "estimate," "expect," "intend," "seek," "may," "might," "plan," "potential," "predict," "project," "target," "aim," "should," "will" "would," or the negative of these words or other similar expressions, although not all forward-looking statements contain these words. Forward-looking statements are based on NeuroSense Therapeutics' current expectations and are subject to inherent uncertainties, risks and assumptions that are difficult to predict and include statements regarding participation in conferences; the company's PrimeC development program; the potential for PrimeC to safely and effectively target ALS; preclinical and clinical data for PrimeC; the timing of current and future clinical trials; the nature, strategy and focus of the company and further updates with respect thereto; and the development and commercial potential of any product candidates of the company. Further, certain forward-looking statements are based on assumptions as to future events that may not prove to be accurate. Forward-looking statements contained in this announcement are made as of this date, and NeuroSense Therapeutics Ltd. undertakes no duty to update such information except as required under applicable law.

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<u>Conference</u>