

October 13, 2016

Minerva Neurosciences Announces Acceptance of Presentations of Clinical Data With MIN-101 and MIN-117 at American College of Neuropsychopharmacology Annual Meeting

MIN-101 to be highlighted in oral presentation

WALTHAM, Mass., Oct. 13, 2016 (GLOBE NEWSWIRE) -- Minerva Neurosciences, Inc. (NASDAQ:NERV), a clinical-stage biopharmaceutical company focused on the development of therapies to treat central nervous system (CNS) disorders, today announced the acceptance of four abstracts for presentation at the 55th Annual Meeting of the American College of Neuropsychopharmacology (ACNP), December 4-8, 2016, at the Diplomat Hotel in Hollywood, Florida.

Highlighting these is the abstract, "Efficacy and Safety of MIN-101: A New Drug for the Treatment of Negative Symptoms in Schizophrenia," selected for both an oral "Hot Topic" presentation and a poster session. These presentations will include clinical data, including recent analyses, from the core phase of the Company's Phase IIb trial with MIN-101 as monotherapy for unmet needs in patients suffering from schizophrenia, particularly negative symptoms.

"We are delighted that the ACNP has selected findings from our Phase IIb clinical trial with MIN-101 to be featured in an oral presentation at their annual meeting, one of the most prestigious conferences in the field of psychiatric disorders," said Dr. Remy Luthringer, president and chief executive officer of Minerva.

The following abstracts related to MIN-101 and MIN-117 have been accepted and posted on the ACNP web site at www.acnp.org. The schedule for these presentations is as follows:

1. Abstract title: "Efficacy and Safety of MIN-101: A New Drug for the Treatment of Negative Symptoms in Schizophrenia"

Session: Hot Topics

Date and Time: December 4, 2016, 2:30 p.m. - 5:30 p.m.; MIN-101 presentation scheduled from 3:45 p.m. - 4:00 p.m.

Location: Regency 1-2

2. Abstract title: "Efficacy and Safety of MIN-101: A New Drug for the Treatment of Negative Symptoms in Schizophrenia"

Session: Poster Session I, Poster Board M218

Date and Time: December 5, 2016, 5:30 p.m. - 7:30 p.m.

Location: Great Hall 1-4

3. Abstract title: "MIN-101 Improves Sleep in Patients Suffering From Schizophrenia: A Randomized, Placebo-Controlled, Double Blind Study"

Session: Poster Session III, Poster Board W192

Date and Time: December 7, 2016, 5:30 p.m. - 7:30 p.m.

Location: Great Hall 1-4

4. Abstract title: "Effect of MIN-101 on Cognition in Schizophrenia Patients With Predominant Negative Symptoms: A 12-Week Randomized, Double Blind, Placebo-Controlled Trial"

Session: Poster Session II, Poster Board T167

Date and Time: December 6, 2016, 5:30 p.m. - 7:30 p.m.

Location: Great Hall 1-4

 Abstract title: "A Randomized, Double-Blind, Parallel-Group, Placebo- and Active-Controlled Study to Evaluate the Efficacy and Safety of MIN-117 in Patients With Major Depressive Disorder"

Session: Poster Session II, Poster Board T132

Date and Time: December 6, 2016, 5:30 p.m. - 7:30 p.m.

Location: Great Hall 1-4

MIN-101

MIN-101 is a drug candidate with equipotent affinities for sigma 2 and 5-hydroxytryptamine-2A (5-HT_{2A}) and lower affinity at α1-adrenergic receptors. MIN-101 has no direct dopaminergic post-synaptic blocking effects, known to be involved in some side effects like extrapyramidal symptoms, sedation, prolactin increases and weight gain.

MIN-117

MIN-117 is an antidepressant drug candidate with a differentiated mechanism of action targeting adrenergic alpha 1a, alpha 1b, 5-HT1A, 5-HT2A receptors, serotonin and the dopamine transporters.

About Minerva Neurosciences

Minerva Neurosciences, Inc. is a clinical-stage biopharmaceutical company focused on the development and commercialization of a portfolio of products to treat CNS diseases. Minerva's proprietary compounds include: MIN-101, which recently completed a Phase IIb clinical trial for schizophrenia; MIN-117, which recently completed a Phase IIa clinical trial development for MDD; MIN-202 (JNJ-42847922), which recently completed Phase IIa and Phase Ib clinical trials for insomnia and MDD, respectively; and MIN-301, in pre-clinical development for Parkinson's disease. Minerva's common stock is listed on the NASDAQ Global Market under the symbol "NERV." For more information, please visit www.minervaneurosciences.com.

Forward-Looking Safe Harbor Statement

This press release contains forward-looking statements which are subject to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, as amended. Forward-looking statements are statements that are not historical facts, reflect management's expectations as of the date of this press release, and involve certain risks and uncertainties. Forward-looking statements include statements herein with respect to the timing and results of future clinical milestones with MIN-101 and MIN-117; the clinical and therapeutic potential of MIN-101 and MIN-117; our ability to successfully develop and commercialize MIN-101 and MIN-117; and management's ability to successfully achieve its goals. These forwardlooking statements are based on our current expectations and may differ materially from actual results due to a variety of factors including, without limitation, whether MIN-101 and MIN-117 will advance further in the clinical trials process and whether and when, if at all, they will receive final approval from the U.S. Food and Drug Administration or equivalent foreign regulatory agencies and for which indications; whether the results of future clinical trials of MIN-101 and MIN-117, if any, will be consistent with the results of past clinical trials; whether MIN-101 and MIN-117 will be successfully marketed if approved; whether our therapeutic product discovery and development efforts with MIN-101 and MIN-117 will be successful; our ability to achieve the results contemplated by our co-development agreements; management's ability to successfully achieve its goals; our ability to raise additional capital to fund our operations on terms acceptable to us; and general economic conditions. These and other potential risks and uncertainties that could cause actual results to differ from the results predicted are more fully detailed under the caption "Risk Factors" in our filings with the Securities and Exchange Commission, including our Quarterly Report on Form 10-Q for the quarter ended June 30, 2016, filed with the Securities and Exchange Commission on August 4, 2016. Copies of reports filed with the SEC are posted on our website at <u>www.minervaneurosciences.com</u>. The forward-looking statements in this press release are based on information available to us as of the date hereof, and we disclaim any obligation to update any forward-looking statements, except as required by law.

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