ZyVersa Therapeutics' CEO, Stephen C. Glover to Present at the 2024 BIO CEO & Investor Conference to Provide Corporate Update and Discuss Key Milestones

Feb 7, 2024

- *ZyVersa is advancing a dynamic pipeline of drug candidates with multiple programs built around two proprietary technologies – Cholesterol Efflux Mediator™ VAR 200 for treatment of kidney diseases, and Inflammasome ASC Inhibitor IC 100 for treatment of multiple CNS and peripheral inflammatory diseases.*

WESTON, Fla., Feb. 07, 2024 (GLOBE NEWSWIRE) -- ZyVersa Therapeutics, Inc. (Nasdaq: ZVSA, or "ZyVersa"), a clinical stage specialty biopharmaceutical company developing first-in-class drugs for the treatment of renal and inflammatory diseases with high unmet medical needs, announces that Stephen C. Glover, Co-Founder, Chairman, Chief Executive Officer, and President, will provide a corporate update as an invited speaker at the BIO CEO & Investor Conference to be held in New York February 26 – 27, 2024. Mr. Glover will discuss upcoming development milestones for Cholesterol Efflux Mediator™ VAR 200, for which a Phase 2a clinical trial in patients with diabetic kidney disease is planned to begin this quarter, and for Inflammasome ASC Inhibitor IC 100, which is nearing completion of its preclinical program.

To learn more about ZyVersa and its robust development pipeline, please schedule a one-on-one meeting with Mr. Glover through the BIO conference portal.

Details regarding Mr. Glover's presentation are as follows:

Event:	BIO CEO & Investor Conference
Date:	Monday, February 26, 2024
Time:	10:30 AM EST
Location:	The New York Marriott Marquis, Royale Room

"We look forward to meeting with you at the BIO CEO & Investor Conference to discuss the development status of ZyVersa's Cholesterol Efflux Mediator™ VAR 200, designed to ameliorate renal lipid accumulation that damages the kidneys' filtration system in renal patients, and Inflammasome ASC Inhibitor IC 100, designed to attenuate initiation and perpetuation of inflammation that is pathogenic in numerous inflammatory diseases, such as atherosclerosis, Alzheimer's and Parkinson's diseases," said Mr. Glover.

About Cholesterol Efflux Mediator™ VAR 200

VAR 200 (2-hydroxypropyl-beta-cyclodextrin, 2HPβCD) is a phase 2a-ready drug in development to ameliorate renal lipid accumulation that damages the kidneys' filtration system, leading to kidney disease and its progression. VAR 200 passively and actively removes excess lipids from the kidney.

Preclinical studies in animal models of diabetic kidney disease, FSGS, and Alport syndrome demonstrate that removal of excess cholesterol and lipids from the kidney's filtration system with VAR 200 protects against structural damage and reduces excretion of protein in the urine (proteinuria). VAR 200 has potential to treat multiple kidney diseases, including diabetic kidney disease, and rare kidney diseases, FSGS (focal segmental glomerulosclerosis) and Alport syndrome. For more information about VAR 200, Click Here.

About Inflammasome ASC Inhibitor IC 100

IC 100 is a novel humanized IgG4 monoclonal antibody that inhibits the inflammasome adaptor protein ASC. IC 100 was designed to attenuate both initiation and perpetuation of the inflammatory response. It does so by binding to a specific region of the ASC component of multiple types of inflammasomes, including NLRP1, NLRP3, and AIM2, to address inflammatory diseases in which multiple inflammasome pathways are activated. Intracellularly, IC 100 binds to ASC monomers, inhibiting inflammasome formation, thereby blocking activation of IL-1β early in the inflammatory cascade. IC 100 also binds to ASC in ASC Specks, both intracellularly and extracellularly, further blocking activation of IL-1β and the spread and perpetuation of the inflammatory response that is pathogenic in inflammatory diseases. Because active cytokines amplify adaptive immunity through various mechanisms, IC 100, by attenuating cytokine activation, also attenuates the adaptive immune response. To review a white paper summarizing the mechanism of action and preclinical data for IC 100, Click Here.

About ZyVersa Therapeutics, Inc.

ZyVersa (Nasdaq: ZVSA) is a clinical stage specialty biopharmaceutical company leveraging advanced, proprietary technologies to develop first-in-class drugs for patients with renal and inflammatory diseases who have significant unmet medical needs. The Company is currently advancing a therapeutic development pipeline with multiple programs built around its two proprietary technologies – Cholesterol Efflux Mediator™ VAR 200 for treatment of kidney diseases, and Inflammasome ASC Inhibitor IC 100, targeting damaging inflammation associated with numerous CNS and peripheral inflammatory diseases. For more information, please visit **www.zyversa.com.**

Cautionary Statement Regarding Forward-Looking Statements

Certain statements contained in this press release regarding matters that are not historical facts, are forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and the Private Securities Litigation Reform Act of 1995. These include statements regarding management's intentions, plans, beliefs, expectations, or forecasts for the future, and, therefore, you are cautioned not to place undue reliance on them. No forward-looking statement can be guaranteed, and actual results may differ materially from those projected. ZyVersa Therapeutics, Inc ("ZyVersa") uses words such as "anticipates," "believes," "plans," "expects," "projects," "future," "intends," "may," "will," "should," "could," "estimates," "predicts," "potential," "continue," "guidance," and similar expressions to identify these forward-looking statements that are intended to be covered by the safe-harbor provisions. Such forward-looking statements are based on ZyVersa's expectations and involve risks and uncertainties; consequently, actual results may differ materially from those expressed or implied in the statements due to a number of factors, including ZyVersa's plans to develop and commercialize its product candidates, the timing of initiation of ZyVersa's planned preclinical and clinical trials; the timing of the availability of data from ZyVersa's preclinical and clinical trials; the timing of any planned investigational new drug application or new drug application; ZyVersa's plans to research, develop, and commercialize its current and future product candidates; the clinical utility, potential benefits and market acceptance of ZyVersa's product candidates; ZyVersa's commercialization, marketing and manufacturing capabilities and strategy; ZyVersa's ability to protect its intellectual property position; and ZyVersa's estimates regarding future revenue, expenses, capital requirements and need for additional financing.

New factors emerge from time-to-time, and it is not possible for ZyVersa to predict all such factors, nor can ZyVersa assess the impact of each such factor on the business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. Forward-looking statements included in this press release are based on information available to ZyVersa as of the date of this press release. ZyVersa disclaims any obligation to update such forward-looking statements to reflect events or circumstances after the date of this press release, except as required by applicable law.

This press release does not constitute an offer to sell, or the solicitation of an offer to buy, any securities.

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