

NEWS RELEASE

Revelation Biosciences Inc. Announces Appointment of Lakhmir Chawla, M.D. to Board of Directors

10/2/2023

SAN DIEGO--(BUSINESS WIRE)-- Revelation Biosciences Inc. (NASDAQ: REVB) (the "Company" or "Revelation"), a life sciences company that is focused on the development of immunologic based therapies for the prevention and treatment of disease, today announced the appointment of Lakhmir Chawla M.D. to the Company's Board of Directors (Board).

"We are excited to welcome Dr. Chawla as an independent director to our Board," said James Rolke, Chief Executive Officer of Revelation. "Dr. Chawla brings decades of expertise and leadership in key areas such as nephrology, critical care medicine, drug development and strategic implementation. I am confident that he will provide valuable perspectives as we continue to execute our strategy of developing safe, effective therapies for patients in need."

"I am delighted to join the Revelation Board," said Dr. Chawla. "The Company approaches medicine with a unique mix of entrepreneurial spirit, scientific rigor, and deep medical knowledge. With a passion for innovation and improving clinical outcomes for patients, I look forward to partnering with Revelation's team."

Dr. Chawla is currently the Chief Executive Officer of Stavro Medical. Previously, Dr. Chawla was the Chief Medical Officer of Silver Creek Pharma where he oversaw the Acute Ischemic Stroke development program and initiation of the ARPEGGIO neuroprotection study. Prior to that, Dr. Chawla was the Chief Medical Officer at La Jolla Pharmaceutical Company where he oversaw the development and conduct of the Phase 3 ATHOS-3 trial. Prior to joining La Jolla, Dr. Chawla was a Professor of Medicine at the George Washington University, where he had dual appointments in the Department of Anesthesiology and Critical Care Medicine and in the Department of Medicine, Division of Renal Diseases and Hypertension. Dr. Chawla is an internationally renowned expert in the field of acute kidney injury (AKI) and shock. He is the author of over 160 peer-reviewed publications and a recipient of the

International Vicenza Award for Critical Care Nephrology; an award that recognizes individuals who have made seminal clinical research advancements that have significantly improved the care of critically ill patients with AKI and have been adopted worldwide. He remains an active investigator in the fields of AKI biomarkers, AKI risk prediction, AKI therapeutics and chronic kidney disease caused by AKI.

Dr. Chawla joins the Revelation Board on the recent retirement from the Board of Curt LaBelle M.D. Dr. LaBelle served on the Board for over two years and the Company thanks him for his years of dedicated service.

About Revelation Biosciences Inc.

Revelation Biosciences, Inc. is a life sciences company focused on the development of immunologic-based therapies for the prevention and treatment of disease. Revelation has multiple product candidates in development that are based on the well-established biology of phosphorylated hexaacyl disaccharide (PHAD) and its effect on the innate immune system. REVTx-300 is being developed as a potential therapy for the treatment of acute and chronic organ disease including CKD, AKI and myocarditis. REV Tx-100 is being developed as a prevention and treatment of infection.

For more information on Revelation, please visit www.RevBiosciences.com.

Forward-Looking Statements

This press release contains forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995, as amended. Forward-looking statements are statements that are not historical facts. These forward-looking statements are generally identified by the words "anticipate", "believe", "expect", "estimate", "plan", "outlook", and "project" and other similar expressions. We caution investors that forward-looking statements are based on management's expectations and are only predictions or statements of current expectations and involve known and unknown risks, uncertainties and other factors that may cause actual results to be materially different from those anticipated by the forward-looking statements. Revelation cautions readers not to place undue reliance on any such forward looking statements, which speak only as of the date they were made. The following factors, among others, could cause actual results to differ materially from those described in these forward-looking statements: the ability of Revelation to meet its financial and strategic goals, due to, among other things, competition; the ability of Revelation to grow and manage growth profitability and retain its key employees; the possibility that the Revelation may be adversely affected by other economic, business, and/or competitive factors; risks relating to the successful development of Revelation's product candidates; the clinical utility of an increase in intranasal cytokine levels as a biomarker of viral infections; the ability to successfully complete planned clinical studies of its product candidates; the risk that we may not fully enroll our clinical studies or enrollment will take longer than expected; risks relating to the occurrence of adverse safety events and/or unexpected concerns that may arise from data or analysis from

our clinical studies; changes in applicable laws or regulations; expected initiation of the clinical studies, the timing of clinical data; the outcome of the clinical data, including whether the results of such study is positive or whether it can be replicated; the outcome of data collected, including whether the results of such data and/or correlation can be replicated; the timing, costs, conduct and outcome of our other clinical studies; the anticipated treatment of future clinical data by the FDA, the EMA or other regulatory authorities, including whether such data will be sufficient for approval; the success of future development activities for its product candidates; potential indications for which product candidates may be developed; the potential impact that COVID-19 may have on Revelation's suppliers, vendors, regulatory agencies, employees and the global economy as a whole; the ability of Revelation to maintain the listing of its securities on NASDAQ; investor sentiment relating to SPAC related going public transactions; the expected duration over which Revelation's balances will fund its operations; and other risks and uncertainties described herein, as well as those risks and uncertainties discussed from time to time in other reports and other public filings with the SEC by Revelation.

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