

April 14, 2020



CohBar Announces Acceptance of Late Breaking Abstract on its Antifibrotic Peptides at The American Thoracic Society 2020 International Conference

MENLO PARK, Calif., April 14, 2020 (GLOBE NEWSWIRE) -- CohBar, Inc. (NASDAQ: CWBR), a clinical stage biotechnology company developing mitochondria based therapeutics to treat chronic diseases and extend healthy lifespan, today announced acceptance of a late-breaking abstract as a poster presentation at the American Thoracic Society (ATS) 2020 International Conference, which was scheduled to be held May 15-20 in Philadelphia, PA, and has since been cancelled. American Thoracic Society is currently exploring options for providing select elements of the conference content including ePosters in an online format later this year. CohBar's ePoster will contain data on a family of novel analogs of a peptide encoded in mitochondrial DNA, demonstrating beneficial effects in mouse models of Idiopathic Pulmonary Fibrosis (IPF).

In December 2019, CohBar announced preclinical data confirming the therapeutic potential of a novel CohBar peptide, MBT2. In a preclinical animal model of IPF, MBT2 reduced lung fibrosis, inflammation, and collagen levels after 14 days of administration. IPF is a chronic, progressive, debilitating and usually fatal lung disease that results in the scarring of the lungs, also known as fibrosis, and represents a high unmet medical need affecting approximately 100,000 patients in the U.S.

Poster Presentation Information

Session: A62 - LUNG FIBROSIS: INSIGHTS FROM THE BENCH

Poster #A2261: MBT2, a Novel Analog of a Mitochondrially Encoded Peptide, Inhibits Fibrogenesis in Cultured Human Lung Cells and Is Effective in Mouse Models of Idiopathic Pulmonary Fibrosis (IPF)

Date & Time: Further information to be announced when available.

Updates on the ATS program can be viewed by visiting:
<https://conference.thoracic.org/program/session-information/>.

The American Thoracic Society is the world's leading medical association dedicated to advancing clinical and scientific understanding of pulmonary diseases, critical illnesses and sleep-related breathing disorders. Today, it has grown into an international society with more than 16,000 members.

About CohBar

CohBar (NASDAQ: CWBR) is a clinical stage biotechnology company focused on the

research and development of mitochondria based therapeutics, an emerging class of drugs for the treatment of chronic and age-related diseases. CohBar is developing mitochondria based therapeutics based on the discovery by CohBar's founders of a novel group of naturally occurring mitochondrial-derived peptides within the mitochondrial genome that regulate metabolism and cell death, and whose biological activity declines with age. To date, the company has discovered more than 100 mitochondrial-derived peptides and generated over 1,000 analogs. CohBar's efforts focus on the development of these peptides into therapeutics that offer the potential to address a broad range of diseases, including nonalcoholic steatohepatitis (NASH), obesity, fibrotic diseases, cancer, type 2 diabetes, and cardiovascular and neurodegenerative diseases. The company's lead compound, CB4211, is in the Phase 1b stage of a Phase 1a/1b clinical trial for NASH and obesity. In addition, CohBar has four preclinical programs, two in cancer, one in fibrotic diseases and one in type 2 diabetes.

For additional company information, please visit www.cohbar.com.

Forward-Looking Statements

This news release contains forward-looking statements which are not historical facts within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are based only on our current beliefs, expectations and assumptions regarding the future of our business, future plans and strategies, projections, anticipated events and other future conditions. In some cases you can identify these statements by forward-looking words such as "believe," "may," "will," "estimate," "continue," "anticipate," "intend," "could," "should," "would," "project," "plan," "expect," "goal," "seek," "future," "likely" or the negative or plural of these words or similar expressions. Examples of such forward-looking statements including but not limited to statements regarding the impact of COVID-19 on our ongoing and planned clinical trials; anticipated outcomes of research and clinical trials for our mitochondria based therapeutic (MBT) candidates; expectations regarding the growth of MBTs as a significant future class of drug products; and statements regarding anticipated therapeutic properties and potential of our mitochondrial peptide analogs and MBTs. You are cautioned that such statements are not guarantees of future performance and that actual results or developments may differ materially from those set forth in these forward-looking statements. Factors that could cause actual results to differ materially from these forward-looking statements include: our ability to successfully advance drug discovery and development programs, including the delay or termination of ongoing clinical trials; our possible inability to mitigate the prevalence and/or persistence of the injection site reactions, receipt of unfavorable feedback from regulators regarding the safety or tolerability of CB4211 or the possibility of other developments affecting the viability of CB4211 as a clinical candidate or its commercial potential; results that are different from earlier data results including less favorable than and that may not support further clinical development; our ability to raise additional capital when necessary to continue our operations; our ability to recruit and retain key management and scientific personnel; the risk that our intellectual property may not be adequately protected; our ability to establish and maintain partnerships with corporate and industry partners; and risks related to the impact on our business of the COVID-19 pandemic or similar public health crises. Additional assumptions, risks and uncertainties are described in detail in our registration statements, reports and other filings with the Securities and Exchange Commission and applicable Canadian securities regulators, which are available on our website, and at www.sec.gov or www.sedar.com.

You are cautioned that such statements are not guarantees of future performance and that our actual results may differ materially from those set forth in the forward-looking statements. The forward-looking statements and other information contained in this news release are made as of the date hereof and CohBar does not undertake any obligation to update publicly or revise any forward-looking statements or information, whether as a result of new information, future events or otherwise, unless so required by applicable securities laws. Nothing herein shall constitute an offer to sell or the solicitation of an offer to buy any securities.

Contacts:

Jordyn Tarazi
Director of Investor Relations
CohBar, Inc.
(650) 445-4441
Jordyn.tarazi@cohbar.com

Joyce Allaire
LifeSci Advisors, LLC
jallaire@lifesciadvisors.com



Source: CohBar, Inc.