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CohBar to Host Key Opinion Leader Meeting on Antifibrotic Peptides for the Potential Treatment of Idiopathic Pulmonary Fibrosis

MENLO PARK, Calif., Oct. 29, 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 it will host a Key Opinion Leader (KOL) webinar on the current treatment landscape in idiopathic pulmonary fibrosis (IPF), the unmet medical need, and positive findings from preclinical studies of its CB5138 Analogs on Friday, November 6 at 2:00pm ET.

The call will feature a presentation by KOL Toby Maher, MD, Director of Interstitial Lung Disease and Professor of Medicine at the Keck School of Medicine, University of Southern California, who will discuss the current treatment landscape and unmet medical need in treating patients with IPF. Dr. Maher will be available to answer questions following the formal presentations.

CohBar's management team will provide an overview of its antifibrotic peptides, or CB5138 Analogs, and also give an update on the recently announced positive data demonstrating that the combination of a CB5138 Analog with nintedanib, the leading standard of care for the treatment of IPF, produced enhanced effects in a therapeutic mouse model of IPF as compared to nintedanib alone. Specifically, the combination produced greater reductions in fibrosis, inflammation, pro-inflammatory cytokine levels, and collagen deposition versus nintedanib as monotherapy.

To [register](#) for the webinar, please click [here](#).

Dr. Toby Maher is Professor of Clinical Medicine at the Keck School of Medicine at the University of Southern California. Additionally, Dr. Maher is British Lung Foundation Chair in Respiratory Research and National Institute for Health Research (NIHR) Clinician Scientist. He is Professor of Interstitial Lung Disease and heads up the Fibrosis Research Group at the National Heart and Lung Institute, Imperial College, London. He is also an honorary Consultant Respiratory Physician on the Interstitial Lung Disease Unit, Royal Brompton Hospital and is Director of the NIHR Respiratory CRF and Director of Respiratory Research at Royal Brompton Hospital.

His research interests include biomarker discovery, the lung microbiome and host immune response in the pathogenesis of IPF and clinical trials in interstitial lung disease. He has been involved in over 50 trials in fibrotic lung disease from phase 1b through to phase 4 and including those assessing IPF, scleroderma, rheumatoid arthritis and inflammatory myositis.

Overall, he has recruited over 1,000 patients into interventional studies. He has given expert opinions to the Food and Drug Administration and European Medicines Agency.

He is an associate editor for American Journal of Respiratory and Critical Care Medicine and is on the international advisory board for Lancet Respiratory Medicine. He has authored over 260 papers and book chapters on pulmonary fibrosis.

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. Mitochondria based therapeutics originate from the discovery by CohBar's founders of a novel group of naturally occurring peptide sequences within the mitochondrial genome, some of which have been shown to have the potential to regulate key processes in multiple systems and organs in the body. 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 because of the underlying impact of mitochondrial dysfunction. 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: CB5138 Analogs for fibrotic diseases, CB5064 Analogs for COVID-19 associated ARDS, MBT5 Analogs for CXCR4-related cancer and orphan diseases, and MBT3 Analogs for cancer immunotherapy.

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 include but are not limited to statements regarding 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, MBTs and other potential therapies, including but not limited to in the treatment of IPF. 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.

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