

Lexaria to Present at the Benzinga Biotech Small Cap Conference on March 24, 2021 at 9:45 AM ET

 Lexaria recently announced progress on its hypertension R&D program, consisting of three human clinical and two animal studies, as well as two studies in its antiviral drug evaluation program

Kelowna, British Columbia –TheNewswire -March 22, 2021–Lexaria Bioscience Corp. (Nasdaq:LEXX) (Nasdaq:LEXXW)(CSE:LXX)(CNSX:LXX.CN)(the "Company" or "Lexaria"), a global innovator in drug delivery platforms,today announced that CEO Chris Bunka is presenting at the Benzinga Biotech Small Cap Conference to be held on March 24-25, 2021. Complimentary investor registration can be accessed through the conference link below.

Event registration link: Benzinga Biotech Small Cap Conference

Presentation date: March 24, 2021 Presentation time: 9:45 AM ET

Mr. Bunka will provide an overview of the Company, including its DehydraTECH™ drug delivery technology that improves the way active pharmaceutical ingredients enter the bloodstream. He will also discuss R&D programs that have been commenced to evaluate delivery effectiveness of DehydraTECH-processed cannabidiol (CBD) for hypertension, antiviral applications for SARS diseases and other infectious diseases, as well as other strategic initiatives.

Designed to bridge the gap between small-cap publicly traded companies, investors and traders, the Benzinga Biotech Small Cap Conference enables executive leadership of small-cap biotech companies to network and communicate with a broad and diverse investor base in a virtual setting.

About Lexaria Bioscience Corp.

Lexaria Bioscience Corp.'s proprietary drug delivery technology, DehydraTECH™, improves the way active pharmaceutical ingredients (APIs) enter the bloodstream by promoting healthier oral ingestion methods and increasing the effectiveness of fat-soluble active molecules, thereby lowering overall dosing. The Company's technology can be applied to many different ingestible product formats, including foods, beverages, oral suspensions, tablets, and capsules. DehydraTECH has repeatedly demonstrated since 2016 with cannabinoids and nicotine the ability to increase bio-absorption by up to 5-10x, reduce time of onset from 1 - 2 hours to minutes, and mask unwanted tastes; and is planned to be further

evaluated for orally administered bioactive molecules, including anti-virals, cannabinoids, vitamins, non-steroidal anti-inflammatory drugs (NSAIDs), and nicotine. Lexaria has licensed DehydraTECH to multiple companies including a world-leading tobacco producer for the development of smokeless, oral-based nicotine products and for use in industries that produce cannabinoid beverages, edibles, and oral products. Lexaria operates a licensed inhouse research laboratory and holds a robust intellectual property portfolio with 18 patents granted and approximately 60 patents pending worldwide. For more information, please visitwww.lexariabioscience.com.

CAUTION REGARDING FORWARD-LOOKING STATEMENTS

This press release includes forward-looking statements. Statements as such term is defined under applicable securities laws. These statements may be identified by words such as "anticipate," "if," "believe," "plan," "estimate," "expect," "intend," "may," "could," "should," "will," and other similar expressions. Such forward-looking statements inthis press release include, but are not limited to, statements by the company relating the Company's ability to carry out research initiatives, receive regulatory approvals or grants or experience positive effects or results from any research or study. Such forward-looking statements are estimates reflecting the Company's best judgment based upon current information and involve a number of risks and uncertainties, and there can be no assurance that the Company will actually achieve the plans, intentions, or expectations disclosed in these forward-looking statements. As such, you should not place undue reliance on these forward-looking statements. Factors which could cause actual results to differ materially from those estimated by the Company include, but are not limited to, government regulation and regulatory approvals, managing and maintaining growth, the effect of adverse publicity, litigation, competition, scientific discovery, the patent application and approval process, potential adverse effects arising from the testing or use of products utilizing the DehydraTECH technology, the Company's ability to maintain existing collaborations and realize the benefits thereof, delays or cancellations of planned R&D that could occur related to pandemics, and other factors which may be identified from time to time in the Company's public announcements and periodic filings with the US Securities and Exchange Commission on EDGAR. There is no assurance that any of Lexaria's postulated uses, benefits, or advantages for the patented and patent-pending technology will in fact be realized in any manner or in any part. No statement herein has been evaluated by the Food and Drug Administration (FDA). Lexaria-associated products are not intended to diagnose, treat, cure or prevent any disease. Any forward-looking statements contained in this release speak only as of the date hereof, and the Company expressly disclaims any obligation to update any forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances or otherwise, except as otherwise required by law.

The CSE has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.

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