October 24, 2019

BioXcel Therapeutics to Present at the 26th Annual Prostate Cancer Foundation Scientific Retreat

NEW HAVEN, Conn.--(BUSINESS WIRE)-- BioXcel Therapeutics, Inc. (“BTI” or the “Company”) (Nasdaq: BTAI), a clinical-stage biopharmaceutical development company utilizing novel artificial intelligence approaches to identify and advance the next wave of medicines in neuroscience and immuno-oncology, today announced that BTI’s Senior Vice President and Chief Medical Officer, Vincent O’Neill, M.D., will present the first clinical results on the safety and tolerability of BXCL701, an investigational orally available innate immunity activator, in combination with a PD-1 inhibitor. Data from the first patient cohort will be presented from the Company’s ongoing Phase 1b/2 study. A second patient cohort is enrolling and the Company expects to report on these additional safety findings by end of year before advancing to the Phase 2 stage of the trial.

The study is designed to evaluate BXCL701 in combination with Pembrolizumab (Keytruda®) for treatment-Emergent Neuroendocrine Prostate Cancer (tNEPC). The data will be presented during the 26th Annual Prostate Cancer Foundation Scientific Retreat that is being held from October 23 - 26, 2019.

Oral Presentation Details:

Title: “BXCL701, An Orally Available Innate Immune Activator, in Combination with Pembrolizumab for Patients with NEPC (NEPC; SCPC)”

Date: Saturday, October 26th

Time: 8:30 a.m. – 8:45 a.m. Pacific Time

Location: Omni La Costa Resort, Carlsbad, CA

A copy of the Company’s accompanying presentation materials that will be discussed will be available through the “Investors” page of the BTI website at http://www.bioxceltherapeutics.com.

About BXCL701:

BXCL701 is an investigational orally-available systemic innate immunity activator with dual mechanisms of action. It has shown single agent activity in melanoma and safety has been evaluated in more than 700 healthy subjects and cancer patients. Designed to stimulate both the innate and acquired immune systems, BXCL701 is designed to inhibit dipeptidyl peptidase (DPP) 8/9 and block immune evasion by targeting Fibroblast Activation Protein (FAP). BXCL701 is currently being developed for treatment of a rare form of prostate cancer and for pancreatic cancer in combination with other immuno-oncology agents.

About BioXcel Therapeutics, Inc.:

BioXcel Therapeutics, Inc. is a clinical stage biopharmaceutical company focused on drug development that utilizes novel artificial intelligence approaches to identify and advance the next wave of medicines in neuroscience and immuno-oncology. BTI's drug re-innovation approach leverages existing approved drugs and/or clinically evaluated product candidates together with big data and proprietary machine learning algorithms to identify new therapeutic indices. BTI's two most advanced clinical development programs are BXCL501, an investigational sublingual thin film formulation in development for acute treatment of agitation resulting from neuropsychiatric disorders, and BXCL701, an investigational orally administered systemic innate immunity activator in development for treatment of a rare form of prostate cancer and for treatment of pancreatic cancer in combination with other immuno-oncology agents. For more information, please visit www.bioxceltherapeutics.com.

Forward-Looking Statements

This press release includes “forward-looking statements” within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements in this press release include, but are not limited to the timing of further safety findings on BXCL701. When used herein, words including “anticipate,” “being,” “will,” “plan,” “may,” “continue,” and similar expressions are intended to identify forward-looking statements. In addition, any statements or information that refer to expectations, beliefs, plans, projections, objectives, performance or other characterizations of future events or circumstances, including any underlying assumptions, are forward-looking. All forward-looking statements are based upon BTI's current expectations and various assumptions. BTI believes there is a reasonable basis for its expectations and beliefs, but they are inherently uncertain.

BTI may not realize its expectations, and its beliefs may not prove correct. Actual results could differ materially from those described or implied by such forward-looking statements as a result of various important factors, including, without limitation, its limited operating history; its incurrence of significant losses; its need for substantial additional funding and ability to raise capital when needed; its limited experience in drug discovery and drug development; its dependence on the success and commercialization of BXCL501 and BXCL701 and other product candidates; the failure of preliminary data from its clinical studies to predict final study results; failure of its early clinical studies or preclinical studies to predict future clinical studies; its ability to receive regulatory approval for its product candidates; its ability to enroll patients in its clinical trials; its approach to the discovery and development of product candidates based on EvolverAI is novel and unproven; its exposure to patent infringement lawsuits; its ability to comply with the extensive regulations applicable to it; its ability to commercialize its product candidates; and the other important factors discussed under the caption “Risk Factors” in its Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2019 as such factors may be updated from time to time in its other filings with the SEC, which are accessible on the SEC’s website at www.sec.gov.

These and other important factors could cause actual results to differ materially from those indicated by the forward-looking statements made in this press release. Any such forward-looking statements represent management’s estimates as of the date of this press release. While BTI may elect to update such forward-looking statements at some point in the future, except as required by law, it disclaims any obligation to do so, even if subsequent events cause our views to change. These forward-looking statements should not be relied upon as representing BTI’s views as of any date subsequent to the date of this press release.

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