SEC For	m 4 FORM	4	UNITED	STAT	ES S	ECUR	ITIE	ES AND	EXC	HA	NGE C	OMMI	SSION					
						Washington, D.C. 20549								ON			IB APPROVAL	
Section 16. Form 4 or Form 5 obligations may continue. See					JT OF CHANGES IN BENEFICIAL OWNE pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								HIP	Estima	DMB Number: 3235-0287 Estimated average burden nours per response: 0.5			
1. Name and Address of Reporting Person [*] Laumas Sandeep						2. Issuer Name and Ticker or Trading Symbol <u>BioXcel Therapeutics, Inc.</u> [BTAI]								of Reportin cable) or	Reporting Person(s) to Issu ble) 10% Ow			
(Last) (First) (Middle) C/O BIOXCEL THERAPEUTICS, INC.,					3. Date of Earliest Transaction (Month/Day/Year) 06/11/2021								Officer below)	(give title		Other (s below)	pecify	
555 LONG WHARF DRIVE (Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
NEW HAVEN CT 06511													Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)															
		Tab	ole I - Non-	Derivat	tive S	ecuritie	s Ac	quired, D	ispos	ed o	f, or Ber	neficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transau Date (Month/Date)				Execution Date,			, Transaction Dispose Code (Instr. 5)			ities Acquired (A) or d Of (D) (Instr. 3, 4 an		Beneficia Owned F	s Form Ily (D) o ollowing (I) (In		Direct C Indirect E str. 4) C	7. Nature of Indirect Beneficial Ownership		
							Code \	V Amount		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
		-	Table II - D (e					uired, Dis 5, options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Co	Insactior de (Instr		ive ies ed ed nstr.	6. Date Exercisable an Expiration Date (Month/Day/Year)		and	7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	de V	(A)	(D)	Date Exercisable	Expira Date	ation	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$37.86	06/11/2021		A		14,500		(1)	06/11/	/2031	Common Stock	14,500	\$0	14,50	D	D		

Explanation of Responses:

1. The option will vest in full and become exercisable on the earlier of the first anniversary of the grant date or the day immediately prior to the date of the next BioXcel Therapeutics, Inc. annual meeting of stockholders, subject to the Reporting Person's continued service through such vesting date.

Remarks:

Exhibit List - Exhibit 24 - Power of Attorney

/s/ Richard I. Steinhart,

<u>Attorney-in-Fact for Sandeep</u> 06/15/2021 Laumas

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

SECTION 16 POWER OF ATTORNEY

With respect to holdings of and transactions in securities issued by BioXcel Therapeutics, Inc.(the "<u>Company</u>"), the undersigned hereby constitutes and appoints the officers of the Company listed on <u>Schedule A</u> attached hereto and as may be amended from time to time, or any of them signing singly, with full power of substitution and resubstitution, to act as the undersigned's true and lawful attorney-in-fact to:

- 1. execute for and on behalf of the undersigned, Forms 3, 4, and 5 in accordance with Section 16 of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- 2. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- 3. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in the discretion of such attorney-in-fact.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution and resubstitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-facts substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted.

The undersigned acknowledges that the attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is any Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 28th day of May, 2019.

/s/ Sandeep Laumas

Schedule A

Individuals Appointed as Attorney-in-Fact with Full Power of Substitution and Resubstitution

1. Vimal Mehta 2. Richard I. Steinhart 3. Javier Rodriguez Chief Executive Officer, President and Secretary Chief Financial Officer Chief Legal Officer and Secretary