FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and A Rodriguez	ddress of Rep z Javier	orting Person*	Requiring S (Month/Day	2. Date of Event Requiring Statement (Month/Day/Year) 02/22/2021 3. Issuer Name and Ticker or Trading Symbol BioXcel Therapeutics, Inc. [BTAI]					
(Last) (First) (Middle) C/O BIOXCEL THERAPEUTICS, INC.					Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner		wner	5. If Amendment, Date of Original Filed (Month/Day/Year)	
555 LONG	WHARF DE	RIVE			X Officer (give Other (specify below)		(0)00	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting	
(Street) NEW HAVEN	СТ	06511			SEE REMA	ARKS		A Person	by More than One
(City)	(State)	(Zip)							
Table I - Non-Derivative Securities Beneficially Owned									
								4. Nature of Indirect Beneficial Ownership (Instr. 5)	
1. Title of Secu	urity (Instr. 4)			E	2. Amount of Securities Beneficially Owned (Instr. I)	3. Owner Form: I (D) or Ir (I) (Inst	Direct O		
1. Title of Secu	urity (Instr. 4)			erivative	Beneficially Owned (Instr.	Form: E (D) or II (I) (Insti	Direct Ondirect (5)		
Title of Secu Title of Deriv	,	(e.g.		erivative s, warrar	Seneficially Owned (Instr. I) Securities Beneficia	Form: E (D) or Ir (I) (Instr ally Own ible sec	Direct Ondirect (5)	5. Ownership (Instr.	

Explanation of Responses:

Remarks:

 $Chief \ Legal \ Officer, Senior \ Vice \ President \ and \ Secretary \ Exhibit \ List: \ Exhibit \ 24 - Power \ of \ Attorney \ Power \ of \ Power \ of \ Attorney \ Power \ of \ Attorney \ Power \ of \ P$

No securities are beneficially owned.

/s/ Javier Rodriguez

02/24/2021

** Signature of Reporting

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 5 (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 "Company"), the undersigned hereby constitutes and appoints the officers of the Company listed on Schedule A 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 19th day of February, 2021.

/s/ Javier Rodriguez
Javier Rodriguez

Schedule A

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

1. Vimal Mehta, Ph.D. Chief Executive Officer, President and Secretary

2. Richard I. Steinhart Chief Financial Officer

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