FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden
hours per response: 0.5

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

Poon David Kai Yuen	2. Date of Event Requiring Statement (Month/Day/Year) 01/01/2019		3. Issuer Name and Ticker or Trading Symbol Zymeworks Inc. [ZYME]					
(Last) (First) (Middle) C/O ZYMEWORKS INC.			4. Relationship of Reporting Perso (Check all applicable) Director	10% Owne	r (Mor	If Amendment, Date of Original Filed (Month/Day/Year) Individual or Joint/Group Filing (Check Applicable Line)		
1385 WEST 8TH AVENUE, SUITE 540			X Officer (give title below) See Remarks	Other (spe	Appli			
(Street) VANCOUVER A1 V6H 3V9			See Remark	5	X		y One Reporting Person y More than One erson	
(City) (State) (Zip)								
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			Amount of Securities eneficially Owned (Instr. 4)	3. Ownersh Form: Direct or Indirect ((Instr. 5)	t (D) (Instr.	ture of Indirect Beneficial Ownership . 5)		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	tive or Indirect		
Stock Option (Right to Buy)	01/01/2012 ⁽¹⁾	01/01/2021	Common Shares	4,190	4.75(2)	D		
Stock Option (Right to Buy)	01/01/2013 ⁽¹⁾	01/01/2022	Common Shares	838	5.37 ⁽²⁾	D		
Stock Option (Right to Buy)	01/01/2014 ⁽¹⁾	01/01/2023	Common Shares	3,142	7.26 ⁽²⁾	D		
Stock Option (Right to Buy)	01/01/2015 ⁽¹⁾	01/01/2024	Common Shares	1,257	11.6(2)	D		
Stock Option (Right to Buy)	01/01/2016 ⁽¹⁾	01/01/2025	Common Shares	2,095	14.44(2)	D		
Stock Option (Right to Buy)	02/28/2017 ⁽¹⁾	02/28/2026	Common Shares	4,190	12.1 ⁽²⁾	D		
Stock Option (Right to Buy)	02/03/2018 ⁽¹⁾	02/03/2027	Common Shares	4,190	22.6 ⁽²⁾	D		
		1	1	1	(0)	_		
Stock Option (Right to Buy)	06/12/2018 ⁽¹⁾	06/12/2027	Common Shares	6,000	13.21 ⁽²⁾	D		

Explanation of Responses:

- 1. Stock options vest as follows: (i) 25% of underlying shares on first anniversary of grant date and (ii) remainder of underlying shares in 36 equal monthly installments on last day of month following first anniversary of grant date.
- 2. Canadian dollars.

Remarks:

Vice President, Business Development Exhibit List - Exhibit 24 - Power of Attorney

/s/ Daniel Dex, Attorney-in-Fact 01/

01/01/2019

** 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 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.

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS that the undersigned hereby constitutes, designates and appoints Daniel Dex and Catherine Graham as such person's true and lawful attorneys-in-fact and agents, each with full power of substitution and resubstitution and full power to act alone and without the other, for the undersigned and in the undersigned's name, place and stead, in any and all capacities, to:

- (a) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID (or any successor form), including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) or any rule or regulation of the SEC promulgated thereunder;
- (b) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Zymeworks Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder (or any successor forms);
- (c) 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 SEC and any stock exchange or similar authority; and
- (d) 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 such attorney-in-fact's discretion.

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 or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's 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 foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

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, except that in respect of any person herein appointed as an attorney-in-fact of the undersigned, this Power of Attorney shall be revoked and shall cease to be effective immediately with respect to such person at such time as such person shall no longer be employed by any of the Company and its subsidiaries.

[Signature Page Follows]

IN WITNESS WHEREOF, the undersigned has executed this instrument as of the 11th day of December, 2018.

/s/ David Kai Yuen Poon

Name: David Kai Yuen Poon