

(Print or Type Responses)

1. Name and Address of Reporting

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Weekington, D.C. 20540

Washington, D.C. 20549

# OMB APPROVAL OMB 3235Number: 0104 Estimated average burden hours per response... 0.5

## 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

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Person *		Statement (Month/Day/		Dia	DiaMedica Therapeutics Inc. [DMAC]					
Giuffre Randall Michael		(Month/Day/Year) 12/06/2018								
(Last) (First) (Middle) 2 CARLSON PARKWAY, SUITE 260				Pers	on(s) to I (Check	o of Reporting suer all applicable)		5. If Amendment, Date Original Filed(Month/Day/Year)		
(Street)			X Director Officer (given title below)							
MINNEAPOLIS, MN 55447			ine be		te below) below)		Filing(Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person			
(City) (State) (Z	ip)	Table I - Non-Derivati			ve Securities Beneficially Owned					
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Voting Common Shares, no p	Voting Common Shares, no par value per share			(1)	D					
Voting Common Shares, no par value per share			5,165		I Se		See f	See footnote (2)		
Voting Common Shares, no par value per share			21,070	21,070		I	By S	By Spouse		
Voting Common Shares, no par value per share			54,186		I	By Children				
number.		Beneficiall ercisable a	Ily Owned (e.g., puts, calls, and 3. Title and Amount of Securities Underlying			warrants, opt	<b>ions, c</b>	onvertible	securities) 6. Nature of Indirect Beneficial Ownership	
	(Month/Day/Y		De	erivative S		or Exerci Price of	se Fo	orm of Derivative	(Instr. 5)	
	Date Exercisable	Expiration Date	on Ti	tle	Amount Number Shares		or (I)	ecurity: irect (D) Indirect  nstr. 5)		
Stock Option (right to buy)	(3)	10/06/2	2021 C	oting ommon nares	1,250	\$ 17.31	\$ 17.31 (4)			
Stock Option (right to buy)	<u>(5)</u>	05/09/2	2022 C	oting ommon nares	1,250	\$ 25.58	\$ 25.58 <del>(4)</del>			
Stock Option (right to buy)	<u>(6)</u>	10/31/2	$ c_{022} $ Co	oting ommon nares	1,250	\$ 24.98	(4)	D		
Stock Option (right to buy)	(7)	06/25/2	2023 C	oting ommon nares	1,250	\$ 16.1	<u>4)</u>	D		

Stock Option (right to buy)	(8)	11/06/2023	Voting Common Shares	1,250	\$ 12.94 <sup>(4)</sup>	D	
Stock Option (right to buy)	<u>(9)</u>	12/01/2025	Voting Common Shares	12,000	\$ 2.26 (4)	D	
Stock Option (right to buy)	(10)	11/28/2026	Voting Common Shares	5,000	\$ 3.91 (4)	D	
Stock Option (right to buy)	(11)	06/19/2027	Voting Common Shares	5,000	\$ 4.82 (4)	D	
Stock Option (right to buy)	(12)	04/17/2028	Voting Common Shares	3,000	\$ 8.43 <del>(4)</del>	D	
Warrant	(13)	03/28/2020	Voting Common Shares	11,225	\$ 7	D	

#### **Reporting Owners**

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Giuffre Randall Michael						
2 CARLSON PARKWAY	X					
SUITE 260						
MINNEAPOLIS, MN 55447						

#### **Signatures**



#### **Explanation of Responses:**

- \* 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). Includes 4,146 voting common shares issuable upon settlement of deferred share units granted under the DiaMedica Therapeutics Inc.
- (1) Deferred Share Unit Plan, 36,498 voting common shares held by Michael Giuffre and his wife jointly and 33,910 voting common shares held by Michael Giuffre individually.
- (2) These voting common shares held by 424822 Albert Ltd, of which Michael Giuffre has sole voting and dispositive power.
- (3) This stock option vests in 12 equal quarterly installments over three years starting on January 6, 2012.
- (4) Represents the conversion of the exercise price from CAD\$ to US\$ on November 30, 2018.
- (5) This stock option vests in 12 equal quarterly installments over three years starting on August 9, 2012.
- (6) This stock option vests in 12 equal quarterly installments over three years starting on January 31, 2013
- (7) This stock option vests in 12 equal quarterly installments over three years starting on September 25, 2013.
- (8) This stock option vests in 12 equal quarterly installments over three years starting on February 6, 2014.
- (9) This stock option vests in 12 equal quarterly installments over three years starting on March 1, 2016.
- (10) This stock option vests in 12 equal quarterly installments over three years starting on February 28, 2017.
- (11) This stock option vests in 12 equal quarterly installments over three years starting on September 19, 2017.
- (12) This stock option vests in 12 equal quarterly installments over three years starting on July 17, 2018.
- (13) This warrant is fully vested.

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

Potential persons who are to 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 RANDALL MICHAEL GIUFFRE

With respect to holdings of and transactions in securities issued by DiaMedica Therapeutics Inc. (the Company), the undersigned hereby constitutes and appoints the officers of the Company and other individuals 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, any Form 144 in accordance with Rule 144 under the Securities Act of 1933, as amended, and the rules and regulations 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 or Form 144 or complete and execute any amendment or amendments thereto, and timely file such forms with the United States Securities and Exchange Commission (the SEC) 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-infact, 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 hereby acknowledges that the 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, as amended, or Rule 144 of the Securities Act of 1933, as amended, and any similar law, rule or regulation.

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 and Forms 144 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.

this Power of Attorney to be executed as of this 20th day of November, 2018.

/s/ Randall Michael Giuffre Randall Michael Giuffre

#### Schedule A

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

- 1. Rick Pauls, Presdident and Chief Executive Officer
- 2. Scott Kellen, Chief Financial Officer and Secretary
- 3. Amy Culbert
- 4. Deanna Counsell