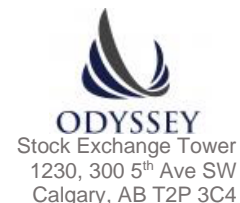


Willow Biosciences Inc.

Form of Proxy – Annual General and Special Meeting to be held on April 28, 2021



Appointment of Proxyholder

I/We being the undersigned holder(s) of **Willow Biosciences Inc.** (the "**Corporation**") hereby appoint Trevor Peters, President & CEO of the Corporation or failing this person, Travis Doupe, Chief Financial Officer of the Corporation

OR
Print the name of the person you are appointing if this person is someone other than the Management Nominees listed herein:

as my/our proxyholder with full power of substitution and to attend, act, and to vote for and on behalf of the holder in accordance with the following direction (or if no directions have been given, as the proxyholder sees fit) and all other matters that may properly come before the Annual General and Special Meeting of Willow Biosciences Inc. to be held at the offices of the Corporation, at 202, 1201 5th Street S.W., Calgary, Alberta, T2R 0Y6, on April 28, 2021 at 9:00 a.m. (Calgary time), or at any adjournment thereof.

1. Number of Directors. To fix the number of directors to be elected at six (6).		For <input type="checkbox"/>	Against <input type="checkbox"/>
2. Election of Directors.	For	Withhold	For
a. Dr. Peter Seufer-Wasserthal	<input type="checkbox"/>	<input type="checkbox"/>	b. Trevor Peters
d. Donald Archibald	<input type="checkbox"/>	<input type="checkbox"/>	e. Sadiq H. Lalani
			c. Dr. Fotis Kalantzis
			f. Al Foreman
3. Appointment of Auditors. appoint the auditors of the Corporation, KPMG LLP, to hold office until the next annual meeting of the Shareholders and authorize the directors to fix their remuneration	For <input type="checkbox"/>	Withhold <input type="checkbox"/>	
4. Share Award Incentive Plan. ratify and approve the adoption of a share award incentive plan of the Corporation, as described in management information circular dated April 7, 2021	For <input type="checkbox"/>	Against <input type="checkbox"/>	

Authorized Signature(s) – This section must be completed for your instructions to be executed.

Signature(s):

Date

I/we authorize you to act in accordance with my/our instructions set out above. I/We hereby revoke any proxy previously given with respect to the Meeting. If no voting instructions are indicated above, **this Proxy will be voted as recommended by Management.**

_____/_____/_____
MM / DD / YY

Interim Financial Statements – Check the box to the right if you would like to **RECEIVE** Interim Financial Statements and accompanying Management's Discussion & Analysis by mail. See reverse for instructions to sign up for delivery by email.

Annual Financial Statements – Check the box to the right if you would like to **DECLINE** to receive the Annual Financial Statements and accompanying Management's Discussion and Analysis by mail.

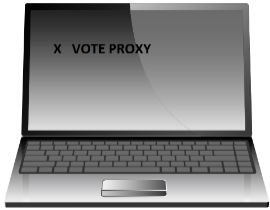
This form of proxy is solicited by and on behalf of Management.

Proxies must be received by 9:00 a.m., (Calgary Time), on April 26, 2021.

Notes to Proxy

1. Each holder has the right to appoint a person, who need not be a holder, to attend and represent him or her at the **Annual General and Special Meeting**. If you wish to appoint a person other than the persons whose names are printed herein, please insert the name of your chosen proxyholder in the space provided on the reverse.
2. If the securities are registered in the name of more than one holder (for example, joint ownership, trustees, executors, etc.) then all of the registered owners must sign this proxy in the space provided on the reverse. If you are voting on behalf of a corporation or another individual, you may be required to provide documentation evidencing your power to sign this proxy with signing capacity stated.
3. This proxy should be signed in the exact manner as the name appears on the proxy.
4. If this proxy is not dated, it will be deemed to bear the date on which it is mailed by Management to the holder.
5. The securities represented by this proxy will be voted as directed by the holder; however, if such a direction is not made in respect of any matter, this proxy will be voted as recommended by Management.
6. The securities represented by this proxy will be voted or withheld from voting, in accordance with the instructions of the holder, on any ballot that may be called for and, if the holder has specified a choice with respect to any matter to be acted on, the securities will be voted accordingly.
7. This proxy confers discretionary authority in respect of amendments to matters identified in the Notice of Meeting or other matters that may properly come before the meeting.
8. This proxy should be read in conjunction with the accompanying documentation provided by Management.

INSTEAD OF MAILING THIS PROXY, YOU MAY SUBMIT YOUR PROXY USING SECURE ONLINE VOTING AVAILABLE ANYTIME:



To Vote Your Proxy Online please visit:

<https://login.odysseytrust.com/pxlogin> and click on

VOTE

You will require the CONTROL NUMBER printed with your address to the right. If you vote by Internet, do not mail this proxy.

To request the receipt of future documents via email and/or to sign up for Securityholder Online services,

you may contact Odyssey Trust Company at www.odysseycontact.com

Voting by mail may be the only method for securities held in the name of a corporation or securities being voted on behalf of another individual. A return envelope has been enclosed for voting by mail.

Shareholder Address and Control Number Here