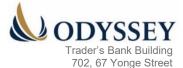


Form of Proxy – Annual General Meeting to be held on December 18, 2024



Toronto ON M5E 1J8

Appointment of Proxyholder

I/We being the undersigned holder(s) of **InMed Pharmaceuticals inc.** hereby appoint **Eric A**. **Adams** or failing this person, **Netta Jagpal**

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** Meeting of shareholders of **InMed Pharmaceuticals Inc.** that will be deemed to be held at **510 West Georgia Street, Suite 1800, Vancouver, BC V6B 0M3** on December 18, 2024 at **4:00 PM PST** or at any adjournment thereof. However, the Meeting will be held in <u>virtual only format</u>, which will be conducted via telephone conference with no in-person attendance permitted.

OR

1. Election of Directors.	For	Withhold			For	Withhold				For	Withhold		
a. Eric A. Adams			b.	Janet Grove			c.	Andrew Hull					
d. Nicole Lemerond			e.	Bryan Baldasare									
2. Appointment of Auditors. To re-appoint Marcum LLP as the auditor/independent registered public accounting firm of the Company for the ensuing year and to authorize the directors to fix the remuneration to be paid to the auditor.									year	For	Withhold		
3. Any Other Business. To transact such other business as may properly come before the Meeting or any adjournment(s) or postponement(s) thereof.									F.	For	Against		
Authorized Signature(s) – This section must be completed for your instructions Signature(s): to be executed.								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 /	<u></u>		
							-						

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 **RECEIVE** the Annual Financial Statements and accompanying Management's Discussion and Analysis by mail. See reverse for instructions to sign up for delivery by email.

This form of proxy is solicited by and on behalf of Management. Proxies must be received by 4:00 pm, Pacific Time, on December 16, 2024.

Notes to Proxy

- 1. Each holder has the right to appoint a person, who need not be a holder, to attend and represent them at the 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://vote.odysseytrust.com

You will require the CONTROL NUMBER printed with your

address to the right.

You can attend the meeting virtually by using the following conference call details:

PARTICIPANT DIAL IN (TOLL FREE): 1-844-763-8274

PARTICIPANT INTERNATIIONAL DIANL IN: 1-647-484-8814

For further information on the virtual AGM and how to attend it, please view the management information circular of the company.

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 https://odysseytrust.com/ca-en/help/.

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.