UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed	d by the	e Registrant ⊠	
ilec	l by a I	Party other than the Registrant \Box	
Che	ck the a	appropriate box:	
	Preli	minary Proxy Statement	
	Conf	fidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))	
	Defii	nitive Proxy Statement	
X	Defii	nitive Additional Materials	
	Solic	citing Material under §240.14a-12	
		Organovo Holdings, Inc.	
		(Name of Registrant as Specified In Its Charter)	
		Not Applicable (Name of Person(s) Filing Proxy Statement, if other than the Registrant)	
Payr	nent of	Filing Fee (Check the appropriate box):	
K	No f	No fee required.	
☐ Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.		computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.	
	(1)	Title of each class of securities to which transaction applies:	
	(2)	Aggregate number of securities to which transaction applies:	
	(3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):	
	(4)	Proposed maximum aggregate value of transaction:	
	(5)	Total fee paid:	
	Fee _l	paid previously with preliminary materials.	
☐ Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.		ck box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid iously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.	
	(1)	Amount Previously Paid:	
	(2)	Form, Schedule or Registration Statement No.:	
	(3)	Filing Party:	

(4) Date Filed:



0000182768_1 R1.0.0.51160

*** Exercise Your *Right* to Vote *** Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting to Be Held on August 21, 2013

ORGANOVO HOLDINGS, INC.

ORGANOVO HOLDINGS, INC. 6275 Nancy Ridge Drive SAN DIEGO, CA 92121

Meeting Information

Meeting Type: Annual Meeting **For holders as of:** July 01, 2013

Date: August 21, 2013 **Time:** 9:00 AM PDT

Location: Organovo Holdings, Inc. 6275 Nancy Ridge Drive

6275 Nancy Ridge Drive San Diego, California 92121

You are receiving this communication because you hold shares in the above named company.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at www.proxyvote.com or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

- Before You Vote -

How to Access the Proxy Materials

Proxy Materials Available to VIEW or RECEIVE:

1. Annual Report 2. Notice & Proxy Statement

How to View Online:

Have the information that is printed in the box marked by the arrow **XXXXXXXXXX** (located on the following page) and visit: *www.proxyvote.com*.

How to Request and Receive a PAPER or E-MAIL Copy:

If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

1) *BY INTERNET*: www.proxyvote.com 2) *BY TELEPHONE*: 1-800-579-1639

3) BY E-MAIL*: sendmaterial@proxyvote.com

* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow

→ XXXX XXXX XXXX (located on the following page) in the subject line.

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before August 07, 2013 to facilitate timely delivery.

— How To Vote —

Please Choose One of the Following Voting Methods

Vote In Person: Many shareholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares.

Vote By Internet: To vote now by Internet, go to *www.proxyvote.com*. Have the information that is printed in the box marked by the arrow available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

Voting items

The Board of Directors recommends you vote FOR the following:

1. Election of Directors

Nominees

01 Tamar Howson

02 Richard Heyman, PhD

The Board of Directors recommends you vote FOR proposals 2. and 3.:

- 2. To ratify the appointment of Mayer Hoffman McCann P.C. as our independent registered public accounting firm for the fiscal year ending March 31, 2014;
- 3. To hold a non-binding advisory vote on the compensation of our named executive officers;

The Board of Directors recommends you vote 1 YEAR on the following proposal:

4. To hold a non-binding advisory vote on the frequency of the advisory vote on executive compensation; and

The Board of Directors recommends you vote FOR the following proposal:

5. To approve an amendment to the 2012 Equity Incentive Plan to increase the number of shares of Common Stock issuable under the Plan by 5,000,000 shares.

NOTE: To transact such other business as may properly be brought before the meeting or any adjournment or postponement thereof.