

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

Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement  
 **Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))**  
 Definitive Proxy Statement  
 Definitive Additional Materials  
 Soliciting Material Pursuant to §240.14a-12



**ACM Research, Inc.**

*(Name of Registrant as Specified In Its Charter)*

Payment of Filing Fee (Check the appropriate box):

- No fee required.
- Fee 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 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 was paid previously. 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: \_\_\_\_\_

# Your **Vote** Counts!

ACM RESEARCH, INC.

2021 Annual Meeting  
Vote by June 1, 2021  
11:59 PM ET



ACM RESEARCH, INC.  
42307 OSGOOD ROAD, SUITE 1  
FREMONT, CA 94539



D50784-P48672

## You invested in ACM RESEARCH, INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting. **This is an important notice regarding the availability of proxy material for the stockholder meeting to be held on June 2, 2021.**

### Get informed before you vote

View the Notice and Proxy Statement and Annual Report online OR you can receive a free paper or email copy of the material(s) by requesting prior to May 19, 2021. If you would like to request a copy of the material(s) for this and/or future stockholder meetings, you may (1) visit [www.ProxyVote.com](http://www.ProxyVote.com), (2) call 1-800-579-1639 or (3) send an email to [sendmaterial@proxyvote.com](mailto:sendmaterial@proxyvote.com). If sending an email, please include your control number (indicated below) in the subject line. Unless requested, you will not otherwise receive a paper or email copy.



For complete information and to vote, visit [www.ProxyVote.com](http://www.ProxyVote.com)

Control #

#### Smartphone users

Point your camera here and vote without entering a control number



#### Vote Virtually during the Meeting\*

June 2, 2021  
7:00 A.M., Pacific time

Virtually at:  
[www.virtualshareholdermeeting.com/ACMR2021](http://www.virtualshareholdermeeting.com/ACMR2021)

**Vote Prior to the Meeting:**  
**Online:** [www.ProxyVote.com](http://www.ProxyVote.com)

**By Mail:** You can vote by mail by requesting a paper copy of the materials, which will include a proxy card. Mark, sign and date your proxy card and return it in the postage-paid envelope provided with the paper copy of the materials or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717.

\*Please check the meeting materials for any special requirements for meeting attendance.

## THIS IS NOT A VOTABLE BALLOT

This is an overview of the proposals being presented at the upcoming stockholder meeting. Please follow the instructions on the reverse side to vote these important matters.

Voting Items	Board Recommendations
1. Election of Directors <b>Nominees:</b>	
1a. Haiping Dun	✓ For
1b. Chenming C. Hu	✓ For
1c. Tracy Liu	✓ For
1d. David H. Wang	✓ For
1e. Yinan Xiang	✓ For
2. Approval of proposed amendments to Restated Certificate of Incorporation to, among other things, increase numbers of authorized shares of common stock.	✓ For
3. Ratification of appointment of BDO China Shu Lun Pan Certified Public Accountants LLP as independent auditor for 2021.	✓ For
4. Approval, as an advisory vote, of 2020 executive compensation.	✓ For
<b>NOTE:</b> Such other business as may properly come before the meeting or any adjournment thereof.	

Prefer to receive an email instead? While voting on [www.ProxyVote.com](http://www.ProxyVote.com), be sure to click "Sign up for E-delivery".