



# 2021 *Election*

## Special Section

### List of Candidates

#### President

*(one to be elected)*  
David Jerison  
Bryna Kra

#### Vice President

*(one to be elected)*  
Jesús A. De Loera  
Talitha Washington

#### Board of Trustees

*(one to be elected)*  
Jennifer Taback  
Rodolfo H. Torres

#### Member at Large of the Council

*(five to be elected)*  
Ian Agol  
Gunnar Carlsson  
Art Duval  
William Goldman  
Svetlana Jitomirskaya  
Lily S. Khadjavi  
Dan A. Lee  
Gail Letzter  
Jose Perea  
Jamie Pommersheim

#### Nominating Committee

*(three to be elected)*  
Alejandro Adem  
Sylvia T. Bozeman  
Melody Chan  
Abba Gumel  
Deborah Frank Lockhart  
Anthony Várilly-Alvarado

#### Editorial Boards Committee

*(two to be elected)*  
Martin Bridgeman  
Panagiota Daskalopoulos  
Irene Fonseca  
Robert Guralnick

### Ballots

AMS members will receive email with instructions for voting online by August 16, or a paper ballot by September 17. If you do not receive this information by that date, please contact the AMS (preferably before October 1) to request a ballot. Send email to [ballot@ams.org](mailto:ballot@ams.org) or call the AMS at 800-321-4267 (within the US or Canada) or 401-455-4128 (worldwide). The deadline for receipt of ballots is November 1, 2021.

### Write-in Votes

It is suggested that names for write-in votes be accompanied by the institution or web address of the individual for whom the vote is cast.

### Replacement Ballots

A member who has not received a ballot by September 17, 2021, or who has received a ballot but has accidentally spoiled it, may write to [ballot@ams.org](mailto:ballot@ams.org) or Secretary of the AMS, 201 Charles Street, Providence, RI 02904-2213, USA, asking for a second ballot. The request should include the individual's member code and the address to which the replacement ballot should be sent. Immediately upon receipt

of the request a second ballot, indistinguishable from the original, will be sent by first class or airmail. However, the deadline for receipt of ballots will not be extended.

### Biographies of Candidates

The next several pages contain biographical information about all candidates. All candidates were given the opportunity to provide a statement of not more than 200 words (400 for presidential candidates) to appear at the end of their biographical information. Photos were supplied by the candidates.

### Description of Offices

The **president** of the Society serves one year as president elect, two years as president, and one year as immediate past president. The president strongly influences, either directly or indirectly, most of the scientific policies of the Society. A direct effect comes through the president's personal interactions with both members of the Society and outside organizations. In addition, the president is a member of all six policy committees (Education; Equity, Diversity, and Inclusion; Meetings and Conferences; Profession; Publications; and Science Policy), is the chair of the Council's

Executive Committee, and serves ex officio as a trustee. Indirect influence occurs as the president appoints chairs and members of almost all committees of the Society, including the policy committees. The president works closely with all officers and administrators of the Society, especially the executive director and the secretary. Finally, the president nominates candidates for the Nominating Committee and the Editorial Boards Committee. Consequently, the president also has a long-term effect on Society affairs.

The **vice president** and the **members at large of the Council** serve for three years on the Council. That body determines all scientific policy of the Society, creates and oversees numerous committees, appoints the treasurers and members of the Secretariat, makes nominations of candidates for future elections, and determines the chief editors of several key editorial boards. Typically, each of these new members of the Council will also serve on one of the Society's six policy committees. Current and past members of the Council may be found here: <https://www.ams.org/comm-all.html#COUNCIL>.

The **Board of Trustees**, of whom you will be electing one member for a five-year term, has complete fiduciary responsibility for the Society. Among other activities, the trustees determine the annual budget of the Society, prices of journals, salaries of employees, dues (in cooperation with the Council), registration fees for meetings, and investment policy for the Society's reserves. The person you elect will serve as chair of the Board of Trustees during the fourth year of the term. Current and past members of the Board of Trustees, as well as the full charge for a trustee, may be found here: <https://www.ams.org/comm-all.html#BT>.

The candidates for **president**, **vice president**, **members at large**, and **trustee** were suggested to the Council either by the Nominating Committee or by petition from members. While the Council has the final nominating responsibility, the groundwork is laid by the **Nominating Committee**. The candidates for election to the Nominating Committee were nominated by the current president, Ruth Charney. The three elected will serve three-year terms. The main work of the Nominating Committee takes place during the annual meeting of the Society, during which it has four sessions of face-to-face meetings, each lasting about three hours. The Committee then reports its suggestions to the spring Council, which makes the final nominations. Current and past members of the Nominating Committee, as well as the full charge, may be found here: <https://www.ams.org/comm-all.html#NOMCOM>.

The **Editorial Boards Committee** is responsible for the staffing of the editorial boards of the Society. Members are elected for three-year terms from a list of candidates named by the president. The Editorial Boards Committee makes recommendations for almost all editorial boards of the Society. Managing editors of *Communications of the AMS*, *Journal of the AMS*, *Mathematics of Computation*, *Proceedings*

of the AMS, and *Transactions of the AMS*; and chairs of the *Colloquium*, *Mathematical Surveys and Monographs*, and *Mathematical Reviews* editorial committees are officially appointed by the Council upon recommendation by the Editorial Boards Committee. In virtually all other cases, the editors are appointed by the president, again upon recommendation by the Editorial Boards Committee. Current and past members of the Editorial Boards Committee, as well as the full charge, may be found here: <https://www.ams.org/comm-all.html#EBC>.

Elections to the **Nominating Committee** and the **Editorial Boards Committee** are conducted by the method of approval voting. In the approval voting method, you can vote for as many or as few of the candidates as you wish. The candidates with the greatest number of the votes win the election.

### A Note from AMS Secretary Boris Hasselblatt

The choices you make in these elections impact the direction the Society takes in its publications, conferences, programs, and policies. On behalf of the other officers and Council members, I urge you to take a few minutes to review the candidates' biographies, fill out your ballot, and submit it. The Society belongs to its members and by voting, you will influence its policies and priorities.

Also, I invite you to consider other ways of participating in Society activities. The Nominating Committee, the Editorial Boards Committee, and the Committee on Committees are always interested in learning of members who are willing to serve the Society in various capacities. Names are always welcome, particularly when accompanied by a few words detailing the person's background and interests. Self-nominations are probably the most useful. Recommendations can be transmitted through an online form (<https://www.ams.org/committee-nominate>) or sent directly to the secretary: [secretary@ams.org](mailto:secretary@ams.org) or Office of the Secretary, American Mathematical Society, 201 Charles Street, Providence, RI 02904-2213, USA.

### PLEASE VOTE.