AMS Fellowships

Claytor-Gilmer Fellowship

The AMS established the Claytor-Gilmer Fellowship to further excellence in mathematics research and to help generate wider and sustained participation by Black mathematicians. One fellowship in the amount of $50,000 will be awarded for the 2024–2025 academic year.

About this Fellowship

Awardees may use the fellowship in any way that most effectively enables their research—for instance, for release time, participation in special research programs, travel support, childcare, etc. The award is issued through the recipient’s institution, and no part of it may be utilized for indirect costs. Given the aims of the fellowship, the most likely awardee will be a midcareer Black mathematician based at a US institution whose achievements demonstrate significant potential for further contributions to mathematics.

Application Period: Applications will be collected via MathPrograms.org August 15, 2023–November 8, 2023 (11:59 p.m. EST). Find more application information at https://www.ams.org/claytor-gilmer. For questions, contact the Programs Department, American Mathematical Society, 201 Charles Street, Providence, RI 02904-2294; prof-serv@ams.org; 401-455-4129.

Joan and Joseph Birman Fellowship for Women Scholars

The Joan and Joseph Birman Fellowship for Women Scholars is a midcareer research fellowship specially designed to fit the unique needs of women. This fellowship program is made possible by a generous gift from Joan and Joseph Birman. One fellowship in the amount of $50,000 will be awarded for the 2024–2025 academic year.

About this Fellowship

The fellowship seeks to address the paucity of women at the highest levels of research in mathematics by giving exceptionally talented women extra research support during their midcareer years. The most likely awardee is a midcareer woman, based at a US academic institution, with a well-established research record in a core area of mathematics. The fellowship will be directed toward those for whom the award will make a real difference in the development of their research career. Special circumstances (such as time taken off for care of children or other family members) may be taken into consideration in making the award. The fellowship can be used to provide additional time for research of the awardee, or opportunities to work with collaborators. This may include, but is not limited to, course buy-outs, travel money, childcare support, or support to attend special research programs.

Application Period: Applications will be collected via MathPrograms.org August 15, 2023–November 8, 2023 (11:59 p.m. EST). Find more application information at https://www.ams.org/Birman-fellow. For questions, contact the Programs Department, American Mathematical Society, 201 Charles Street, Providence, RI 02904-2294; prof-serv@ams.org; 401-455-4129.

Centennial Research Fellowship

The Centennial Research Fellowship program makes awards annually to outstanding mathematicians to help further their careers in research. One fellowship in the amount of $50,000 will be awarded for the 2024–2025 academic year.

About this Fellowship

The primary selection criterion for the Centennial Fellowship is the excellence of the candidate’s research. Preference will be given to candidates who have not had extensive fellowship support in the past. Recipients may not hold the Centennial Fellowship concurrently with another research fellowship such as a Sloan or NSF postdoctoral
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fellowship. Under normal circumstances, the fellowship cannot be deferred. A recipient of the fellowship shall have held their doctoral degree for at least three years and not more than twelve years at the inception of the award (that is, the doctoral degree must have been received between September 1, 2012, and September 1, 2021). Applications will be accepted from those currently holding a tenured, tenure-track, postdoctoral, or comparable (at the discretion of the selection committee) position at an institution in North America. Work in all areas of mathematics, including interdisciplinary work, is eligible.

Application Period: Applications will be collected via MathPrograms.org August 15, 2023–November 8, 2023 (11:59 p.m. EST). Find more application information at https://www.ams.org/centfellow. For questions, contact the Programs Department, American Mathematical Society, 201 Charles Street, Providence, RI 02904-2294; prof-serv@ams.org; 401-455-4129.

Joint Prizes and Awards

2024 MOS–AMS Fulkerson Prize

The Fulkerson Prize Committee invites nominations for the Delbert Ray Fulkerson Prize, sponsored jointly by the Mathematical Optimization Society (MOS) and the American Mathematical Society (AMS). Up to three awards of US$1,500 each are presented at each (triennial) International Symposium of the MOS. The Fulkerson Prize is for outstanding papers in the area of discrete mathematics. The prize will be awarded at the 25th International Symposium on Mathematical Programming to be held in Montreal, Canada, in the summer of 2024.

Eligible papers should represent the final publication of the main result(s) and should have been published in a recognized journal or in a comparable, well-refereed volume intended to publish final publications only, during the six calendar years preceding the year of the Symposium (thus, from January 2018 through December 2023). The prizes will be given for single papers, not series of papers or books, and in the event of joint authorship the prize will be divided.

The term “discrete mathematics” is interpreted broadly and is intended to include graph theory, networks, mathematical programming, applied combinatorics, applications of discrete mathematics to computer science, and related subjects. While research work in these areas is usually not far removed from practical applications, the judging of papers will be based only on their mathematical quality and significance.

Previous winners of the Fulkerson Prize are listed here: www.mathopt.org/?nav=fulkerson#winners.

Further information about the Fulkerson Prize can be found at www.mathopt.org/?nav=fulkerson and https://www.ams.org/fulkerson-prize.

The Fulkerson Prize Committee consists of

• Julia Böttcher (London School of Economics), MOS Representative
• Rosa Orellana (Dartmouth College), AMS Representative
• Dan Spielman (Yale University), Chair and MOS Representative

Please send your nominations (including reference to the nominated article and an evaluation of the work) by February 15, 2024 to the chair of the committee: Professor Daniel Spielman
Email: daniel.spielman@yale.edu