

Call for NOMINATIONS

The selection committees for these prizes request nominations for consideration for the 2011 awards, which will be presented at the Joint Mathematics Meetings in New Orleans, LA, in January 2011. Information about past recipients of these prizes may be found in the November 2009 issue of *Notices*, pp. 1326-1345, and at <http://www.ams.org/prizes-awards>.

BÔCHER MEMORIAL PRIZE

This prize, the first to be offered by the AMS, was founded in memory of Professor Maxime Bôcher, who served as president of the AMS from 1909–1910. The original endowment was contributed by members of the Society. It is awarded for a notable paper in analysis published during the preceding six years. To be eligible, the author should be a member of the American Mathematical Society or the paper should have been published in a recognized North American journal. The US\$5,000 prize is awarded every three years.

FRANK NELSON COLE PRIZE IN NUMBER THEORY

This prize (and the Frank Nelson Cole Prize in Algebra) was founded in honor of Professor Frank Nelson Cole on the occasion of his retirement as secretary of the American Mathematical Society after twenty-five years of service and as editor-in-chief of *Bulletin* for twenty-one years. The original fund was donated by Professor Cole from moneys presented to him on his retirement and was augmented by contributions from members of the Society. The fund was later doubled by his son, Charles A. Cole. The prize is for a notable paper in number theory published during the preceding six years. To be eligible, the author should be a member of the American Mathematical Society or the paper should have been published in a recognized North American journal. The US\$5,000 prize is awarded every three years.

LEONARD EISENBUD PRIZE FOR MATHEMATICS AND PHYSICS

This prize was established in 2006 in memory of the mathematical physicist, Leonard Eisenbud (1913–2004), by his son and daughter-in-law, David and Monika Eisenbud. The prize will honor a work or group of works that brings the fields of mathematics and physics closer together. Thus, for example, the prize might be given for a contribution to mathematics inspired by modern developments in physics or for the development of a physical theory exploiting mathematics in a novel way. The US\$5,000 prize is awarded every three years for a work published in the preceding six years.

Nominations should be submitted to the Secretary, Robert J. Daverman, American Mathematical Society, 302A Aconda Court, Department of Mathematics, University of Tennessee, Knoxville, TN 37996-0614. Include a short description of the work that is the basis of the nomination, with complete bibliographic citations when appropriate. A brief curriculum vita of the nominee should also be included. The nominations will be forwarded by the Secretary to the appropriate prize selection committee, which will make final decisions on the awarding of these prizes.

Deadline for nominations is August 31, 2010.