

Committee to Select the Winner of the Bôcher Prize

General Description

- Committee is standing
- Number of members is usually three
- A new Committee is appointed for each award

Principal Activities

The Bôcher prize is made every three years at the Annual (January) Meeting, in a cycle including the years 2002, 2005, and so forth. The award is made for a notable research work in analysis that has appeared in the last six years. The work must be published in a recognized, peer-reviewed venue.

The committee recommends a winner and communicates this recommendation to the Secretary for approval by the Executive Committee of the Council.

About this Prize

The first to be offered by the AMS, this prize was founded in 1923 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. The current prize amount is \$5000.

Miscellaneous Information

The business of this committee can be done by mail, electronic mail, or telephone, expenses which may be reimbursed by the Society.

Note to the Chair

Work done by committees on recurring problems may have value as precedent or work done may have historical interest. Because of this, the Council has requested that a central file system be maintained for the Society by the Secretary. Committees are reminded that records of work should be kept and submitted annually to the Secretary for archival purposes. Confidential material should be noted, so that it can be handled in a confidential manner.

Authorization

10/05/89; updated 3/91; 12/92; 3/94; 8/94; 5/95; 5/01; 8/09; 2/10;
09 January 2018, Item 4.6.2: Geographic and membership restrictions were removed, the venue of acceptable publication was broadened and the approval process was more accurately described.

Past Members

<u>Year</u>	<u>Members</u>
1968	L.V.Ahlfors, Norman Levinson, Louis Nirenberg
1973	Andrew M.Gleason, Isadore M.Singer, Antoni Zygmund
1978	Paul J.Cohen, Donald S.Ornstein, Walter Rudin
1983	Alberto P.Calderon, Peter D.Lax, I.M.Singer
1988	Paul J.Cohen, Richard B.Melrose, Louis Nirenberg

A list of current and past members from 1989 onward is available here:
<http://www.ams.org/about-us/governance/committees/bocher-past.html>

Past Winners

<http://www.ams.org/profession/prizes-awards/pabrowse?purl=bocher-prize>

AMS Website

<http://www.ams.org/profession/prizes-awards/ams-prizes/bocher-prize>