

## Committee to Select the Ulf Grenander Prize

### General Description

- Committee is standing
- Number of members is three
- Term is three years
- Members are appointed by the President

The Grenander Prize, established in 2017 in honor of Ulf Grenander (1923-2016), recognizes exceptional theoretical and applied contributions in stochastic theory and modeling. It is awarded for seminal work, theoretical or applied, in the areas of probabilistic modeling, statistical inference, or related computational algorithms, especially for the analysis of complex or high-dimensional systems.

The prize amount is \$5,000, awarded every three years.

### Principal Activities

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

### 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

*January 03, 2017 Council Minutes, Item 6.5*

Council created the committee and approved its charge

### Past Members

A list of current and past members is available at:

<http://www.ams.org/about-us/governance/committees/grenander-past.html>

### Awardees

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

### AMS Website

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