This prize was established in 2016 by colleagues of Ulf Grenander (1923–2016).

Professor Grenander was an influential scholar in stochastic processes, abstract inference, and pattern theory. He published landmark works throughout his career, notably his 1950 dissertation, “Stochastic Processes and Statistical Interference” at Stockholm University, Abstract Inference, and seminal works in pattern theory, General Pattern Theory and Pattern Theory: From Representation to Inference. A long-time faculty member of Brown University’s Division of Applied Mathematics, Grenander received many honors. He was a fellow of the American Academy of Arts and Sciences, the National Academy of Sciences and was a member of the Royal Swedish Academy of Sciences.

The Grenander Prize 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 and the prize is awarded every three years. The first award will be made in 2018.

Further information about AMS prizes can be found at the Prizes and Awards website:
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Further information and instructions for submitting a nomination can be found at the prize nominations website:
[www.ams.org/profession/prizes-awards/nominations](http://www.ams.org/profession/prizes-awards/nominations)

For questions contact the AMS Secretary at secretary@ams.org

**Nomination Period: March 1–June 30, 2017**