James Joseph Sylvester FRS (1814-1897) was an English mathematician. He made fundamental contributions to matrix theory, invariant theory, number theory, partition theory and combinatorics. He played a leadership role in American mathematics in the later half of the 19th century as a Professor at the Johns Hopkins University and as founder of the American Journal of Mathematics. This award is given annually to recognize outstanding and achievement by a distinguished math major.

2018 Recipients: Thomas Brazelton
Aurel Malapani-Scala

William Lowell Putnam 91861—1923) was an American lawyer and banker. In 1927, Elizabeth Lowell Putnam established the William Lowell Putnam Intercollegiate Memorial Fund in order to begin a college-level mathematics competition, the William Lowell Putnam Mathematical Competition. This contest, which continues to this day, began in 1935 under the direction of the Mathematical Association of American.

2018 Recipients: Xudong Zheng
WILLIAM KELSO MОРРILL AWARD

William Kelso Morrill (1903-1968) was an Associate Professor of Mathematics and the head lacrosse coach from 1935-1950 at JHU. In 1995 his family established this award for excellence in mathematics given each year to a graduating student who exemplifies the qualities set forth by Professor Morrill (love of teaching, love of mathematics and concern for students).

2018 Recipient: Daniel Ginsberg

MATHEMATICS PROFESSOR OF THE YEAR

Each year, the graduate students select a professor who has demonstrated excellence in teaching and has been supportive to graduate students over the past year.

2018 Recipient: Hans Lindblad Mauro Maggioni

PROFESSOR JOEL DEAN AWARDS

This is an annual award to recognize graduate students and faculty who have exhibited extraordinary performance in teaching undergraduates. The award was initiated by Joel and Monia Dean with the objective of promoting excellence in undergraduate education at the Krieger School and funded by Joel Dean Foundation created by Professor Dean in 1957

2018 Recipients: James Murphy, Assistant Research Science Sr. Lecture Liming Sun, J.J. Sylvester Assistant Professor Emily Stoll, Undergraduate Teaching Assistant Keaton Stubis, Graduate Teaching Assistant Tianyi Ren, Graduate Teaching Assistant