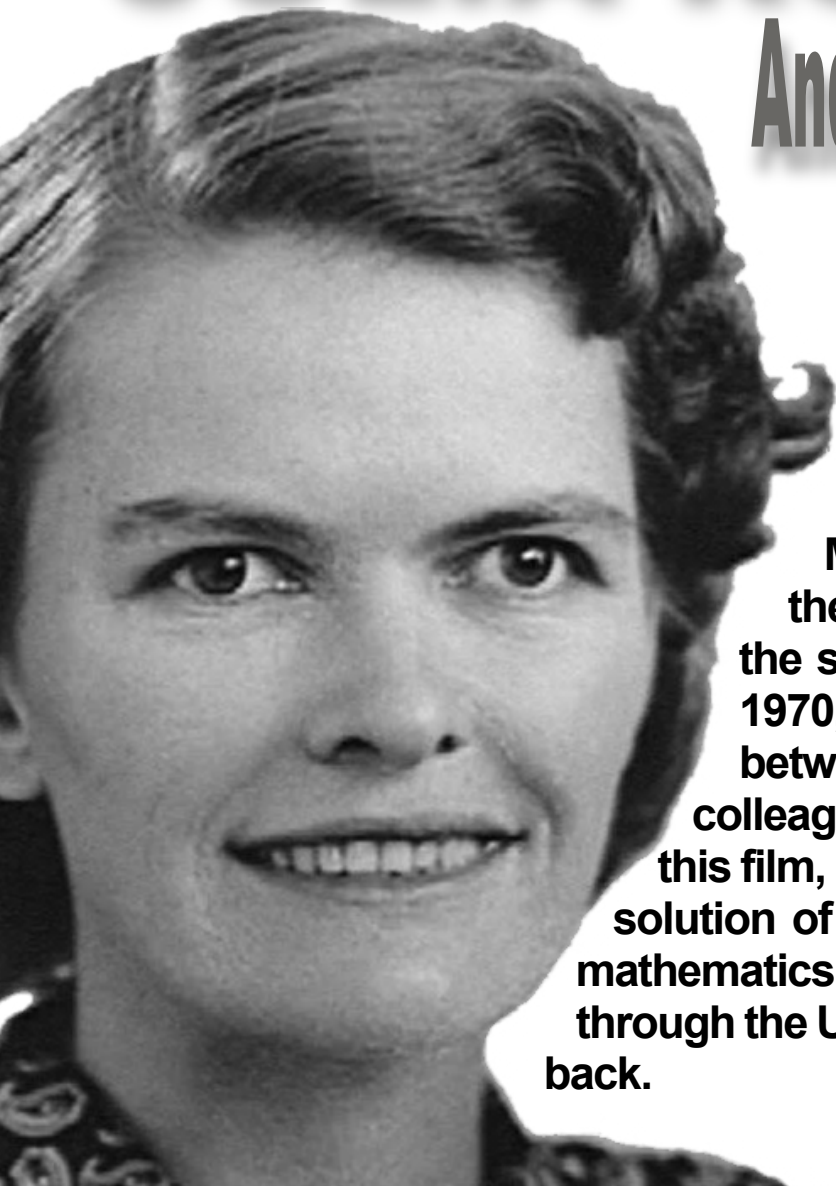


FILM SCREENING

JULIA ROBINSON

And Hilbert's Tenth Problem



Julia Robinson was the first woman elected to the mathematical section of the National Academy of Sciences, and the first woman to become president of the American Mathematical Society. Her work, and the exciting story of the path that led to the solution of Hilbert's tenth problem in 1970, produced an unusual friendship between Russian and American colleagues at the height of the cold war. In this film, Robinson's major contribution to the solution of H10 triggers a tour of 20th century mathematics that moves from Paris in 1900, through the United States, to the Soviet Union and back.

MATH MONDAY

**Co-Sponsored by
Kenyon College Math Club & Student AWM Chapter**

MONDAY, NOVEMBER 5, 2018 - 3:10 PM - 4:00 PM

FRANKLIN MILLER, JR. LECTURE HALL - HAYES 109