Fall Duke Math DEI Colloquium

UNIFORM CONVERGENCE

A One-Woman Play
Written and Performed by Corrine Yap
Visiting Assistant Professor
at Georgia Tech



October 27th

3 PM

Physics 128



Special tea time to follow at 4 PM Duke Math Lounge (Physics 101)

Uniform Convergence is a one-woman play that juxtaposes the stories of two women trying to find their place in a white male-dominated academic world. The first is of historical Russian mathematician Sofia Kovalevskaya, who was lauded as a pioneer for women in science but only after years of struggle for recognition. Her life's journey is told through music and movement, in both Russian and English. The second is of a fictional Asian-American woman, known only as "Professor", trying to cope with the prejudice she faces in the present. As she teaches an introductory real analysis class, she uses mathematical concepts to draw parallels to the race and gender conflicts she encounters in society today.

