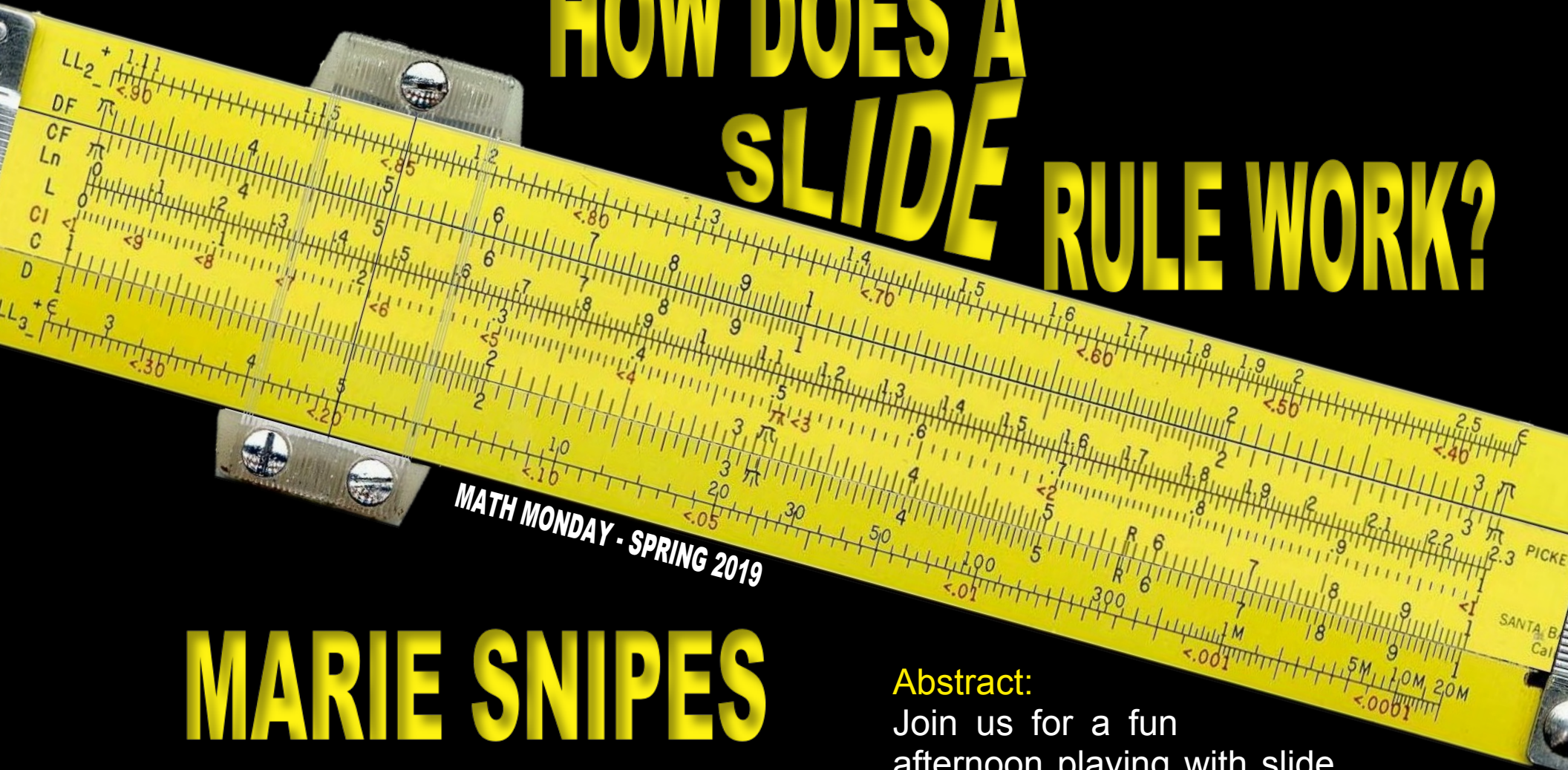


HOW DOES A SLIDE RULE WORK?



MATH MONDAY - SPRING 2019

MARIE SNIPES

Associate Professor of Mathematics

Kenyon College

MONDAY - FEBRUARY 25 - 3:10 PM

FRANKLIN MILLER, JR. LECTURE HALL - HAYES 109

Abstract:

Join us for a fun afternoon playing with slide rules! We'll learn how to perform calculations involving multiplication, division, square roots, and basic trigonometric functions with these instruments. We'll talk briefly about the history of slide rules, and about why the calculations work (spoiler: logarithms!).