上海数学中心
SHANGHAI CENTER FOR
MATHEMATICAL SCIENCES

LECTURES ON TROPICAL CURVES II:

TROPICAL RIEMANN-ROCH AND BRILL-NOETHER THEORY

Speaker: Nathan Pflueger

Amherst College

Time：Tue, June. 15th, 09:00-10:00

Venue: Zoom Link: 835 1619 7249; passcode: 235711

Abstract: I will introduce abstract tropical curves and illustrate the analogy between them and algebraic curves with the tropical Riemann-Roch formula. I will then discuss special divisors and tropical curves, and some results on tropical Brill-Noether theory.