

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.