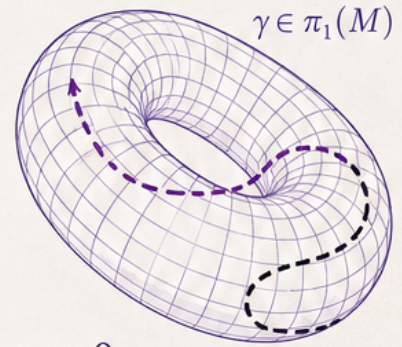


# Boas day



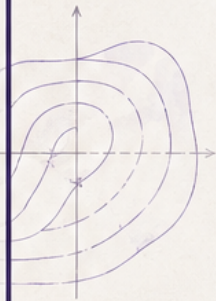
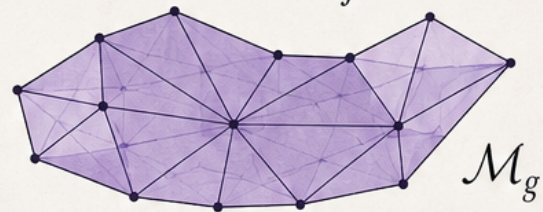
Date: June 3, 2026

$$\bar{\partial}_A u = 0$$



Location: Lunt 105,  
Northwestern University

$$\text{tr}(e^{it\Delta+V}) = \sum_j e^{it\lambda_j}$$



4:00–4:20

**Noah Riggbach**

*“The Poincare Brauer group”*

4:20–4:40

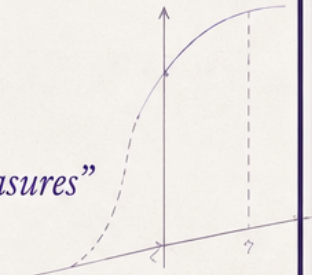
**Yuping Ruan**

*“Absolute continuity of stationary measures”*

4:40–5:00

**Erin Griffin**

*“Einstein Metrics on Compact Homogeneous Manifolds”*



$$\int_M K dA = 2\pi\chi(M)$$

5:00–5:10

– Break –

5:10–5:30

**Izak Oltman**

*“Wave Trace Formula for Exponentially Decaying Potentials”*

5:30–5:50

**Bradley Zykoski**

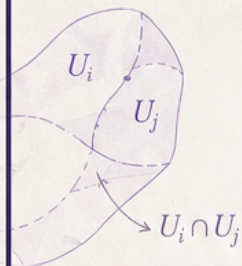
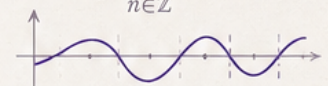
*“Convex Regions in Moduli Spaces of Translation Surfaces”*

5:50–6:10

**Daniil Klyuev**

*“From pictures to integrals and chamber module traces”*

$$f(x) = \sum_{n \in \mathbb{Z}} \hat{f}(n) e^{inx}$$



6:10–



**Happy Hour in Evanston**

(location TBD)

**Organizers:** Michael Zshornack and Tsachik Glander