

Mathematics Department Colloquium

Organizer: Maciej Zworski

Thursdays, 4:10–5:00pm, 60 Evans

April 28 **Mina Aganagic**, UC Berkeley

Geometry and String Duality

I will describe how insights from string dualities can provide new connections between different areas of mathematics and also lead to precise mathematical predictions. This will draw on the developments of the last few years, and I will focus on the examples from my work.