

Sungjay Lee: Gauge theory with gauge group G versus G/Γ

Monday, July 14, 2025 11:30 AM (1 hour)

In this talk, I will explore the one-form center symmetries in four-dimensional gauge theories through the lens of Symmetry Topological Field Theory (SymTFT). Along the way, I will discuss potential new phases in certain classes of pure Yang–Mills theories in four dimensions.