

Jaume Gomis (Perimeter)

Thursday, 27 October 2022 13:30 (30 minutes)

[Session Chair: Oliver DeWolfe (Colorado)]

“Anomalies and Symmetry Fractionalization”

't Hooft anomalies play a central role in informing nonperturbative dynamics. I will describe how the 't Hooft anomalies of a physical system can depend on additional data, whose physical interpretation we elucidate, and discuss the implications of this for 't Hooft anomaly matching.