

# Central Limits via Dilated Categories

Peripatetic Seminar on Sheaves and Logic '112  
University of Nottingham

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November 4, 2025

# Talk plan

- ① Probability Theory
- ② Banach Fixed Point Theorem
- ③ CLT-systems
- ④ The commutative and associative quasi-isomorphism problem revisited

# The classical central limit theorem