

Quantum Mechanics & Quantum Computation

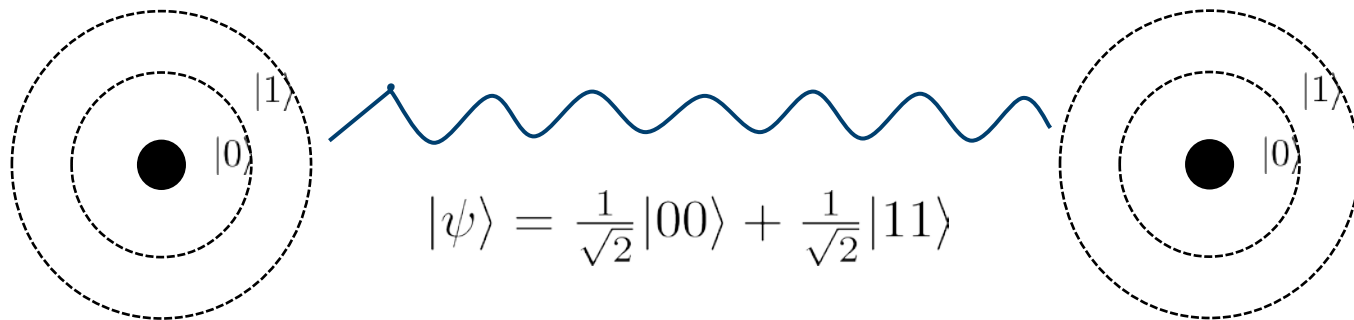
Umesh Vazirani, UC Berkeley

$$\frac{1}{\sqrt{2}}|\text{cat sitting}\rangle + \frac{1}{\sqrt{2}}|\text{cat lying}\rangle$$

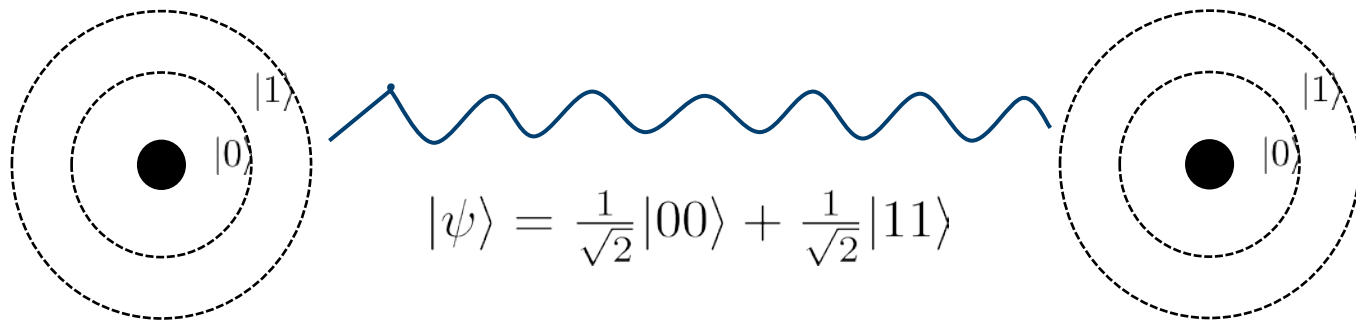
Lecture 4: Bell's Experiment

Properties of Bell State

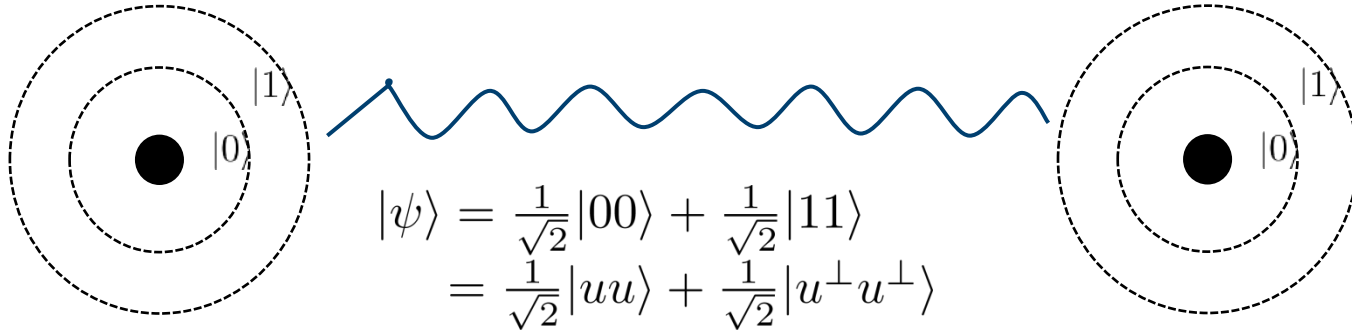
Rotational invariance of Bell State



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