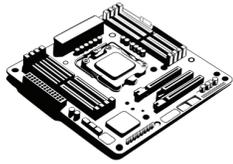
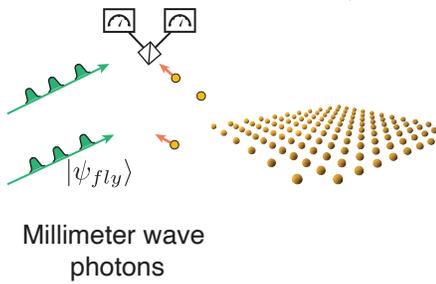


a. Short-distance: quantum motherboard



Transmon QPU

Atomic QRAM



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b. Long-baseline entangled quantum sensors



Nanophotonic cavities

Atoms

