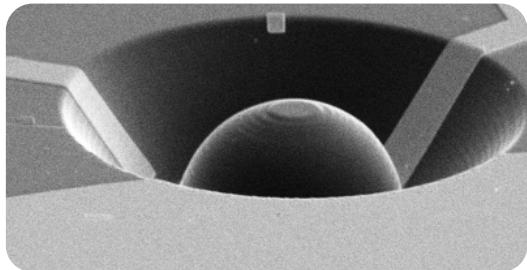
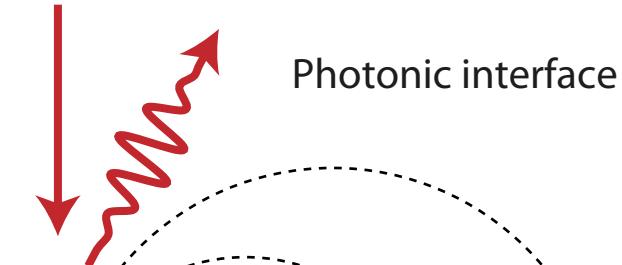


a

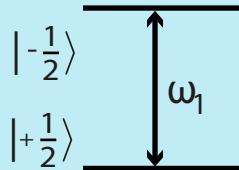
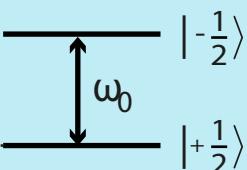


Quantum memory

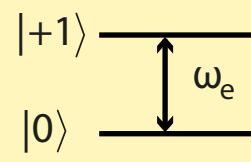


b

Nuclear spin

electron $|+1\rangle$ electron $|0\rangle$ 

c Electron spin



d Photonic interface

