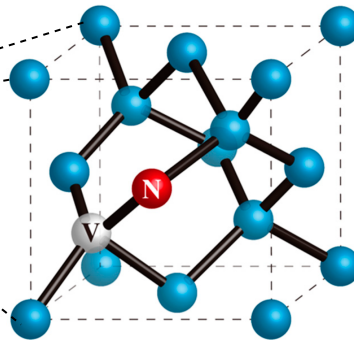




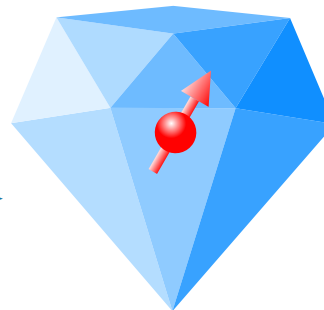
NV center



Controllable spin  
at room temperature

First isolated  
NV center

1997



- Quantum memory
- Entanglement
- Quantum computing