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Quantum dots in microcavities: from single spins to engineered states of light

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**Quantum dots in microcavities:
From single spins to engineered quantum states of light**

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The cover designed by Alexander Kuric shows a single-photon emitting device used in this thesis - a semiconductor quantum dot embedded in a Fabry-Perot microcavity.

Schematics of optical setups use components adapted from the *ComponentLibrary* by Alexander Franzen, which is licensed under a CC BY-NC 3.0 Licence.

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