

## Highly indistinguishable photons from a QD-microcavity with a large Purcell-factor - DTU Orbit (08/11/2017)

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We demonstrate the emission of highly indistinguishable photons from a quasi-resonantly pumped coupled quantum dot-microcavity system operating in the weak coupling regime. Furthermore we model the degree of indistinguishability with our novel microscopic theory.

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