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## **Coupling Nitrogen-Vacancy Centres in Diamond to a Grape Dimer Cavity**

*Thursday 15 December 2022 18:45 (15 minutes)*

We investigate the coupling of microwave cavity fields to an ensemble of Nitrogen-Vacancy (NV) centre spins utilising the morphological resonances in spherical/ellipsoidal dielectric resonators.

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**Session Classification:** Poster session

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