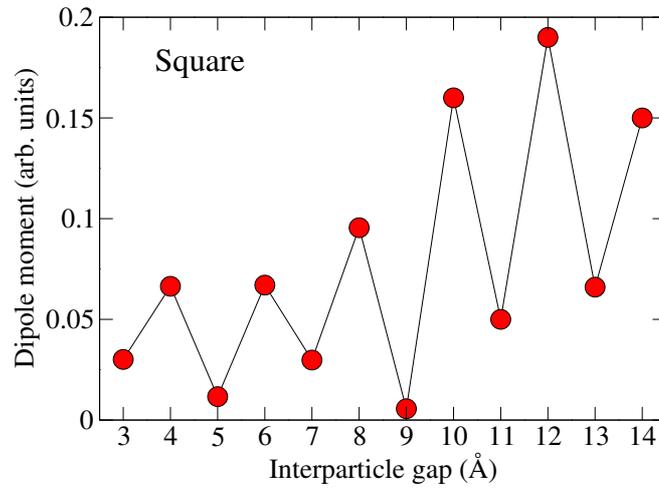


## **Supplementary Information**

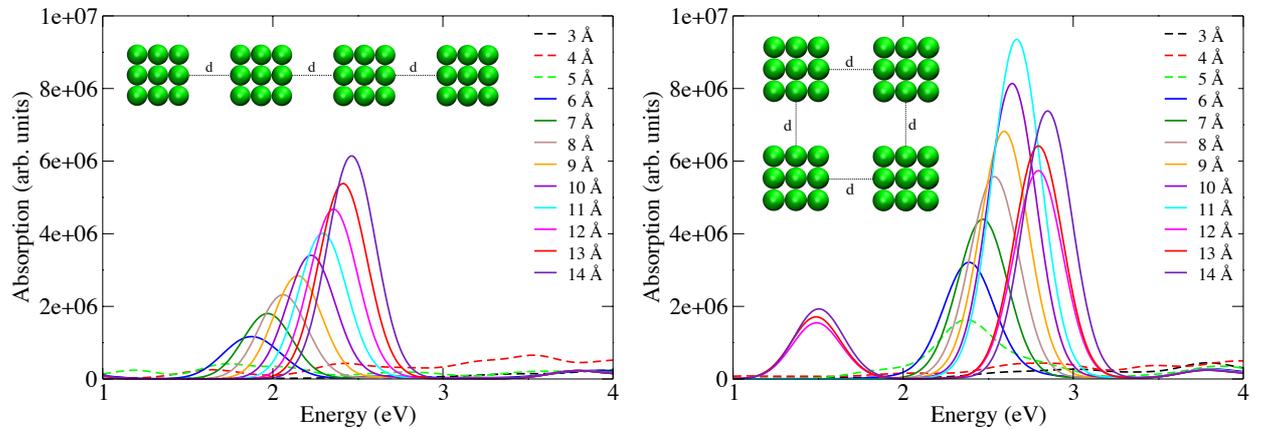
# **Plasmon Coupling Behavior in Aluminium Nanoparticle Arrangements**

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**Figure S1: dipole moment evolution in the square arrangement as a function of the interparticle gaps.**



**Figure S2: absorption spectrum of cube shaped Al nanoparticle arrangements.**