

d-wave superconductor with Anderson impurities $T \ll T_c$

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I study the model of a *d*-wave superconductor interacting with finite concentration of Anderson impurities. The interaction of the impurity with conduction electrons is taken into account within the mean field slave boson approximation. I discuss the obtained phase diagram and its dependence on the main energy scales.

← 13.4 cm →

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1. Strongly Correlated Electrons and High Temperature Superconductivity

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9.7 cm