

QUANTUM ACOUSTICS AND THE PHYSICS OF THE STRANGE METALS

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Harvard University Cambridge, MA USA We have been developing and applying new field, quantum acoustics to the strange metals. It is astonishing that quantum acoustics did not exist before, since it is the direct analog of the scientifically and technologically crucial field of quantum optics. The development of quantum acoustics is not an academic exercise: it is at this moment revealing the secrets of the high temperature superconductors, after 40 years of mystery.

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