

The Klein—Gordon equation on asymptotically flat spacetimes

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We consider the Klein—Gordon equation on Minkowski space with a potential that decays suitably fast in spatial directions and approaches a limiting potential as t tends to infinity. The aim of this talk is to describe a global construction of the Feynman inverse for this problem. This is joint work with Moritz Doll and Jesse Gell-Redman (Melbourne).

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