

# A Casimir Effect in Quantum Mesoscopic Physics

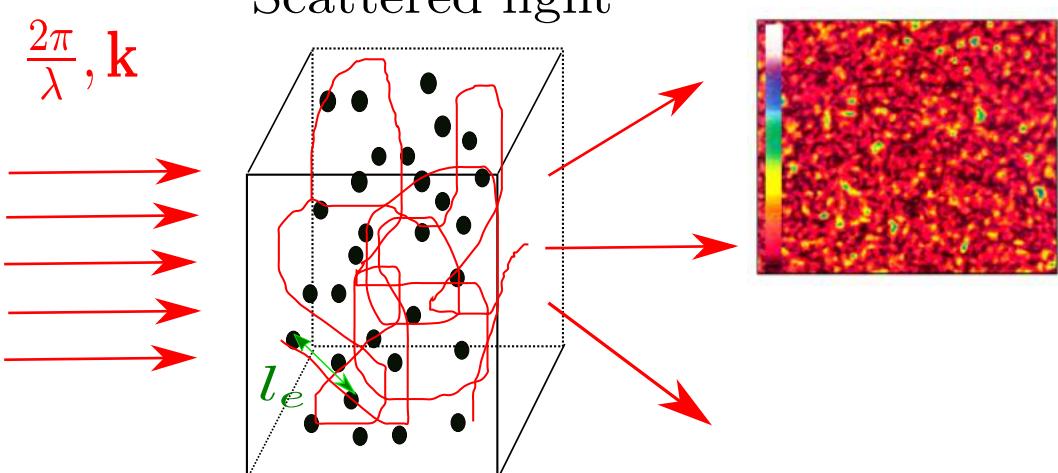
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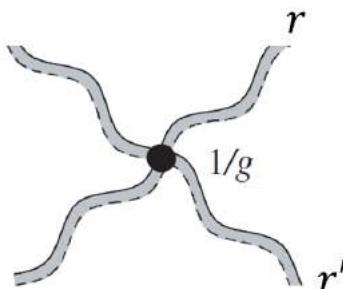
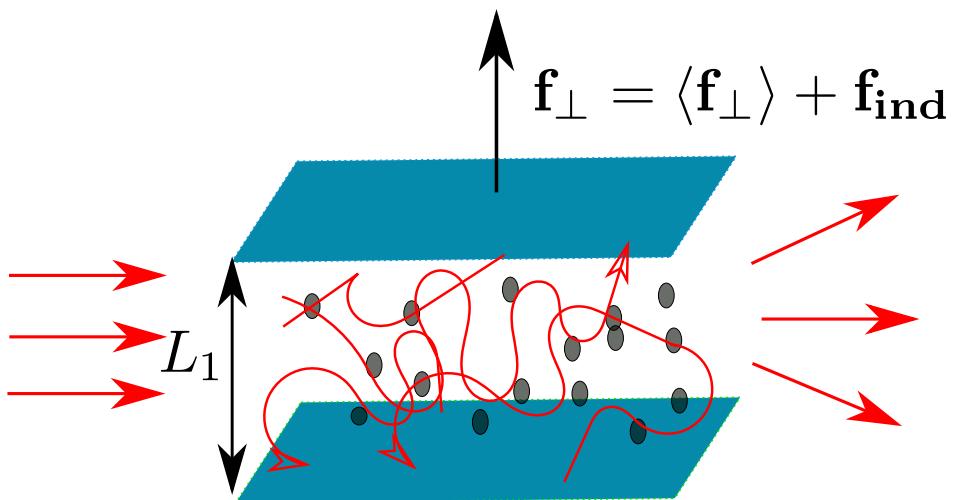
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Long-ranged intensity fluctuations...

Scattered light



...Casimir forces



$g$ : dimensionless conductance

