



# Sommerfeld Theory Colloquium

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Conformal Field Theories, Old and New

Conformal field theories are both interesting and important. Recently there has been a renewed interest in these theories in four dimensions. After reviewing some old results about conformal field theories, I will turn to new developments such as the a-theorem and the relation between conformal and scale invariance.

Wednesday, 22 January 2014, 16:15h, Room A348/349, Theresienstr. 37/III