ARNOLD SOMMERFELD CENTER FOR THEORETICAL PHYSICS

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Sommerfeld Theory Colloquium

Wednesday, 6th July 2005 at 11.15 h room 349, Theresienstr. 37 / III

Prof. Aneesh Manohar University of California, San Diego

Effective Field Theories and their Application to Particle Physics

Effective field theories have proved to be powerful tools in particle physics. The talk reviews some of the basic ideas and a few simple applications.