## ARNOLD SOMMERFELD CENTER FOR THEORETICAL PHYSICS

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## **Sommerfeld Theory Colloquium**

Prof. A Zee

## **University Santa Barbara**

## Some personal views on quantum field theory. Past, present, and future

A knowledge of quantum field theory is not required to understand this talk. In fact, it is partially addressed to the question of why anybody would need to study quantum field theory I will give some of my views on quantum field theory. The talk is based loosely and partly on my textbook "Quantum field theory in a nutshell."

Wednesday, 26t<sup>th</sup> July 06, 11.15 h , Room 348 / 349, Theresienstr. 37 / III