## Shaping UV Physics Beyond the Standard Model



Contribution ID: 6 Type: not specified

## Witold Skiba: Scale Invariance and the Hierarchy Problem

Monday, 13 July 2015 16:00 (55 minutes)

## **Summary**

I wil discuss the hierarchy problem in theories where the Standard Model is embedded in scale-invariant theories at large energies. I will argue that the Higgs mass is sensitive to the scale at which the Standard Model running of the couplings gives way to scale-invariant behavior.

**Session Classification: ::**