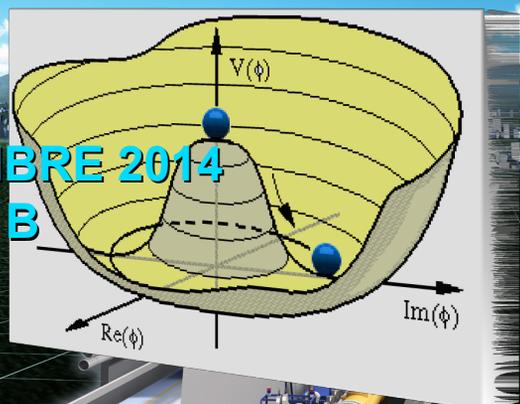


MERCOLEDÌ 10 DICEMBRE 2014

ore 14:30 Aula B



XVII Roma Tre Topical Seminar on Subnuclear Physics:

# The Higgs potential and physics at future colliders.

## Program

**14:30 The Higgs potential: vacuum stability and Higgs inflation models.**

(V. Branchina, Università degli Studi di Catania and INFN)

**15:00 Search for new physics with fixed target experiments.**

(M. Battaglieri, INFN Genova)

**15:30 Physics at High Luminosity LHC and FCC colliders.**

(R. Tenchini, INFN Pisa)

**16:00 Coffee break**

Schematic of an  
80 - 100 km  
long tunnel

**16:30 The International Linear Collider.**

(B. List, Desy-Hamburg Germany)

**17:00 Measurement of the Higgs self coupling at HL-LHC and future colliders.**

(B. Mele, INFN Roma)