

Bethe Forum

Lecture Series on “Holography and
Physics at Strong Coupling”

March 19th to 23rd, 2012
Bonn, Germany

Kyriakos Papadodimas (CERN)

Topics

1. From Large N Gauge Theories to Strings
2. Basics of the AdS/CFT Correspondence
3. Applications to Strongly Coupled Field Theories
4. Lessons for Quantum Gravity, Black Holes and Cosmology