

Dubna International Advanced School of Theoretical Physics / DIAS-TH
Helmholtz International Summer School

COSMOLOGY NEW PHYSICS STRINGS

September 2-14, 2013

BLTP JINR, Dubna, Russia

Advances in
supersymmetric gauge theories

Higher Spin Theories

A-theorem and RG flows in various dimensions

Gravity, (super)symmetries, integrability

Status of new physics at LHC

Cosmology and high energy physics

Inflationary cosmology and alternatives

Dark energy and modified gravity

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