



SFB Seminartag

ZEIT:

29.1.2007, 15:15 Uhr - 18:00 Uhr

ORT:

Humboldt-Universität zu Berlin
Invalidenstr. 42, Nordbau, Hörsaal 8

PROGRAMM:

15:15 - 16:15 **Dr. Oliver Schnürer**

Stability of Euclidian Space under Ricci Flow

16:15 - 16:45 SFB Seminartag

16:45 - 17:45 **Dr. Björn Andreas (FU)**

Stable Vector Bundles for Heterotic String Theory

We motivate and describe a new class of stable holomorphic vector bundles on elliptically fibered Calabi-Yau threefolds which lead to heterotic string compactifications without brane impurities and allow to derive the Standard Model gauge group with the corresponding fermionic matter content.

Kontakt:

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