

Werkstattseminar

Teilchen, Strings und frühes Universum

SS 2007

- Termin des Seminars:

Di. 11.00-12.30Uhr, Seminarraum 2

- Vorträge:

- 10.4 Heterotic Orbifolds, W. Buchmüller
- 17.4. Calabi-Yau manifolds, V. Stojevic (WB)
- 24.4 K3 compactifications of the Heterotic String
J. Schmidt, B. Spanjaard (WB)
- 8.5. Heterotic Calabi-Yau threefold compactifications
D. Martinez (JL)
- 15.5. Generalized Heterotic compactifications
B. Spanjaard, R. Reid-Edwards (JL)
- 22.5. Moduli stabilization and supersymmetry breaking
J. Möller (JL)
- 5.6. Inflation in string-inspired supergravity, C. Gross (LC)
- 12.6. Type II string theory, R. Reid-Edwards (JL)
- 19.6. D-branes and orientifolds, P. Grange (JL)
- 26.6 Metastable supersymmetric vacua, F. Takahashi (WB)
- 3.7 Fluxes and moduli stabilization (JL)
- 10.7 Uplifts and Dark Energy, G. Palma (LC)

W. Buchmüller

L. Covi

J.Louis

M. Wohlfarth