

DESY Seminar

26 April 2005, 17:00, DESY Hörsaal

M. Drees (Universität Bonn)

Astroparticle physics and the linear collider



After a brief description of current 'hot topics' in the physics of the early universe, I will discuss to what extent measurements at colliders can help to clarify these issues. It will be seen that this is quite possibly the case for Dark Matter, and perhaps for baryogenesis. However, so far no collider tests of models of Dark Energy have been suggested.

- Tea and cookies will be served at 16:45 in the lobby.
- After the seminar there is a chance for private discussions with the speaker over wine and pretzels also in the lobby.