

Institut Ruđer Bošković
ZAVOD ZA TEORIJSKU FIZIKU
Bijenička c. 54
ZAGREB, HRVATSKA

SEMINAR ZAVODA ZA TEORIJSKU FIZIKU

(Zajednički seminari Zavoda za teorijsku fiziku,
Zavoda za eksperimentalnu fiziku i Zavoda za teorijsku fiziku PMF-a)

String field theory with liberation of right and left movers

Prof. Holger B. Nielsen

The Niels Bohr Institute, Copenhagen, Denmark

Datum: srijeda, 30. lipnja 2010.

Vrijeme : 14:00 sati c.t.

Mjesto: IRB, seminar Zavoda za teorijsku fiziku

Sažetak:

We propose a new type of string field theory (\simeq second quantized strings). The strings are emergent from a "fundamental" model described by the images of the (derivatives) of the right and left mover fields on the strings $\dot{X}_R^\mu(\tau_R)$ and $\dot{X}_L^\mu(\tau_L)$. String theory is (extremely) trivial in our language.

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