

Title: PSI 2018/2019 - String Theory Review - Lecture 15

Speakers: Davide Gaiotto

Collection: PSI 2018/2019 - String Theory Review (Gaiotto)

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URL: <http://pirsa.org/19040040>

$$T_{\perp||} = 0$$

$$T_{\perp} = \bar{T}_{\perp}$$

$$G_{\perp} = \bar{G}_{\perp}$$

II A
T-DUALITY

$$\frac{D0}{D0}$$

$$F_{\mu\nu}$$

~~D1~~

D2

~~D3~~

D4

$$F_{\mu\nu\sigma}$$

II B

D1

D3

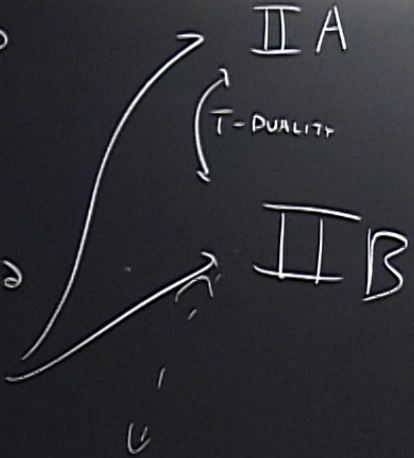
$$T_{11}/l_s^2 = 0$$

$$T_1 = \bar{T}_1$$

$$G_1 = \bar{G}_1$$

(1,1)

(1,0)



IIA

IIB

HETEROtic STRINGS

D0

D1

D2

D3

D4

...

~~D1~~

~~D2~~

~~D3~~

D4

...

F_{10}

F_{10vec}

F_{10}

D3