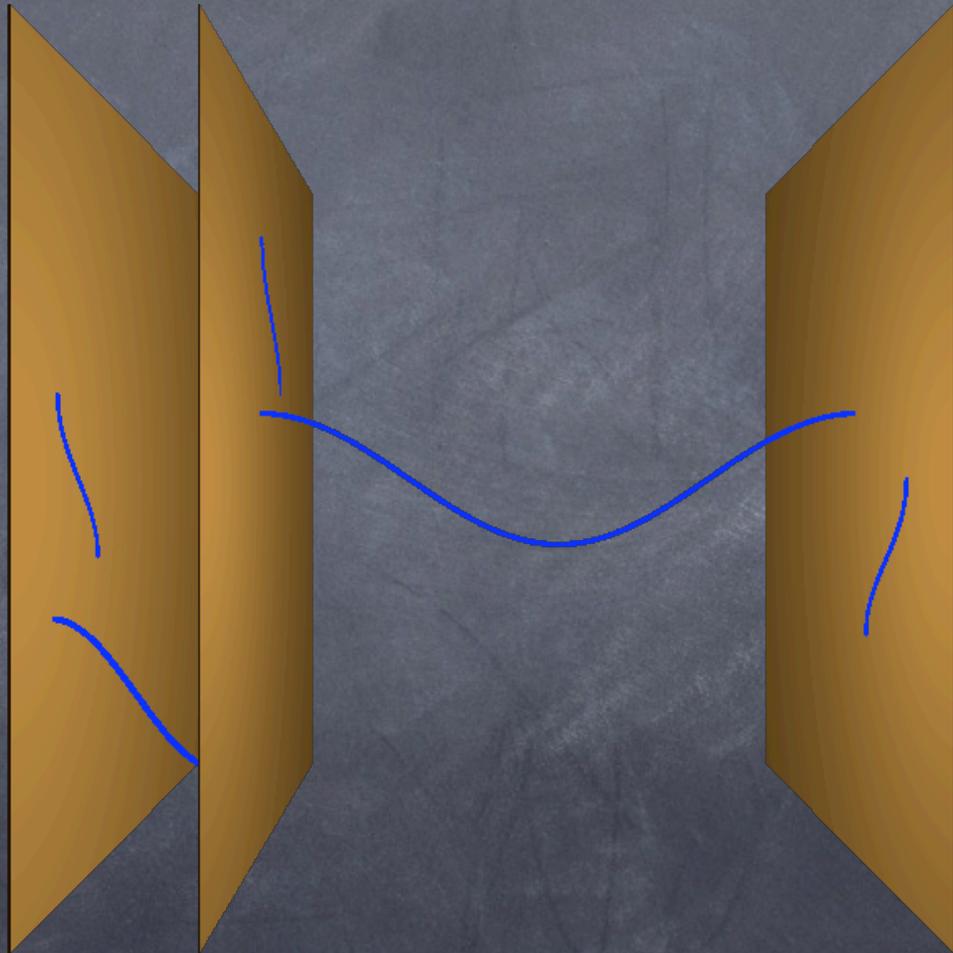


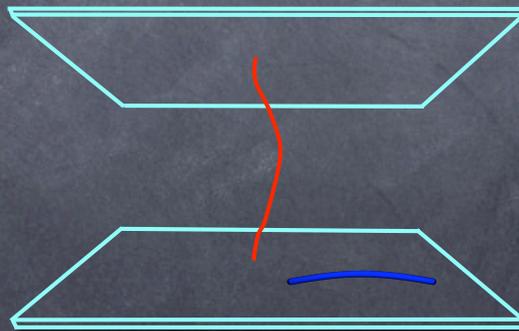
Chapter 16: Braneworlds

"Fully Loaded" D-branes

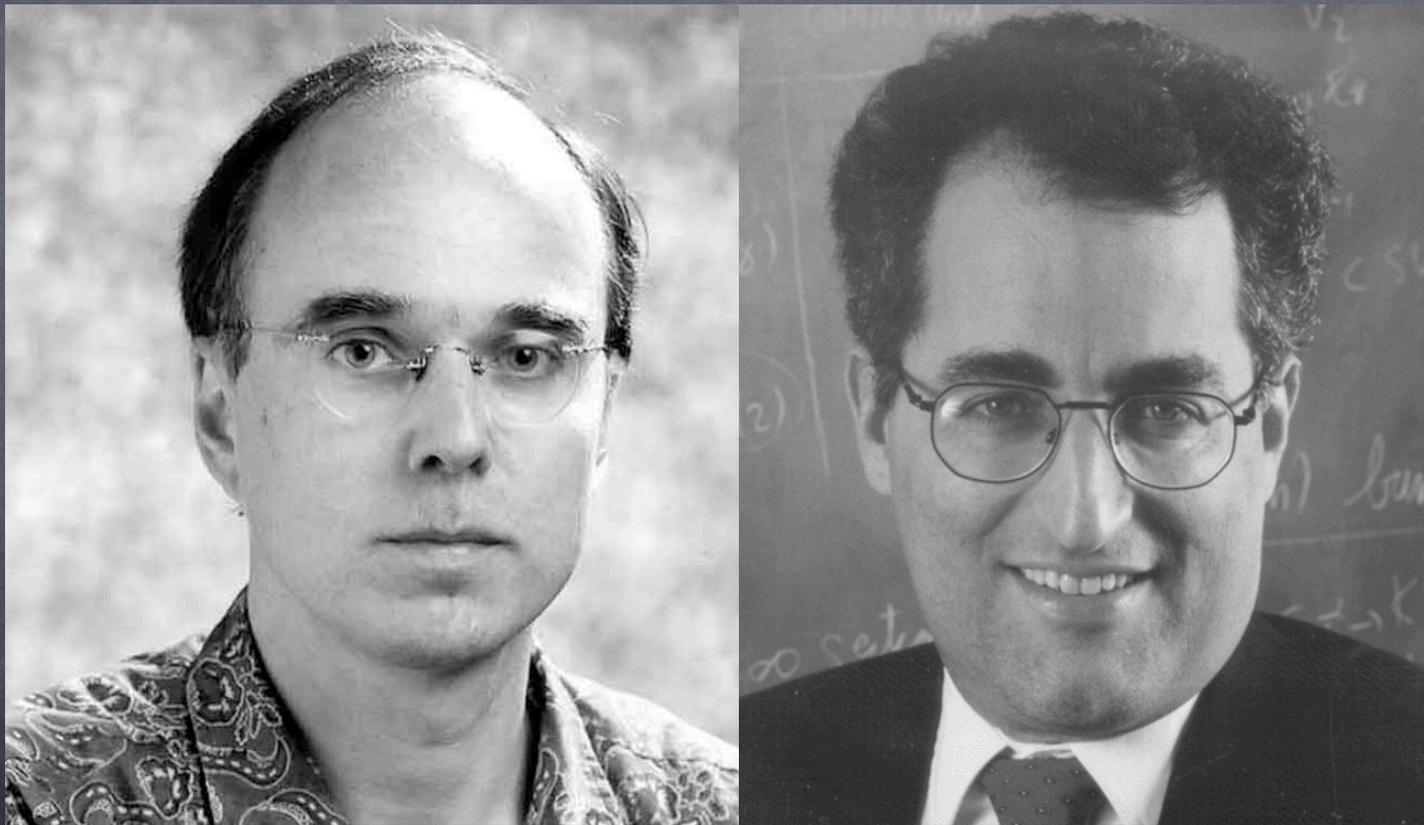


Effective Gauge Theory From String Theory

Low energy effective theory of
 N D3 branes is a SUSY gauge theory



Horava-Witten



Heterotic $E_8 \times E_8$

Horava-Witten

