Different types of sand dunes
Low wind speed $\iff$ high $\tau_{\min}$-value
Transverse dunes

Thick sand layer under high wind speed conditions (low $\tau_{\text{min}}$-value)

Thick sand layer under low wind speed conditions (high $\tau_{\text{min}}$-value)
Transverse dunes
Population of dunes

Model

Barchans dunes (Morocco)
Collision of dunes
From transverse to barchan dunes
Star dunes
Star dunes