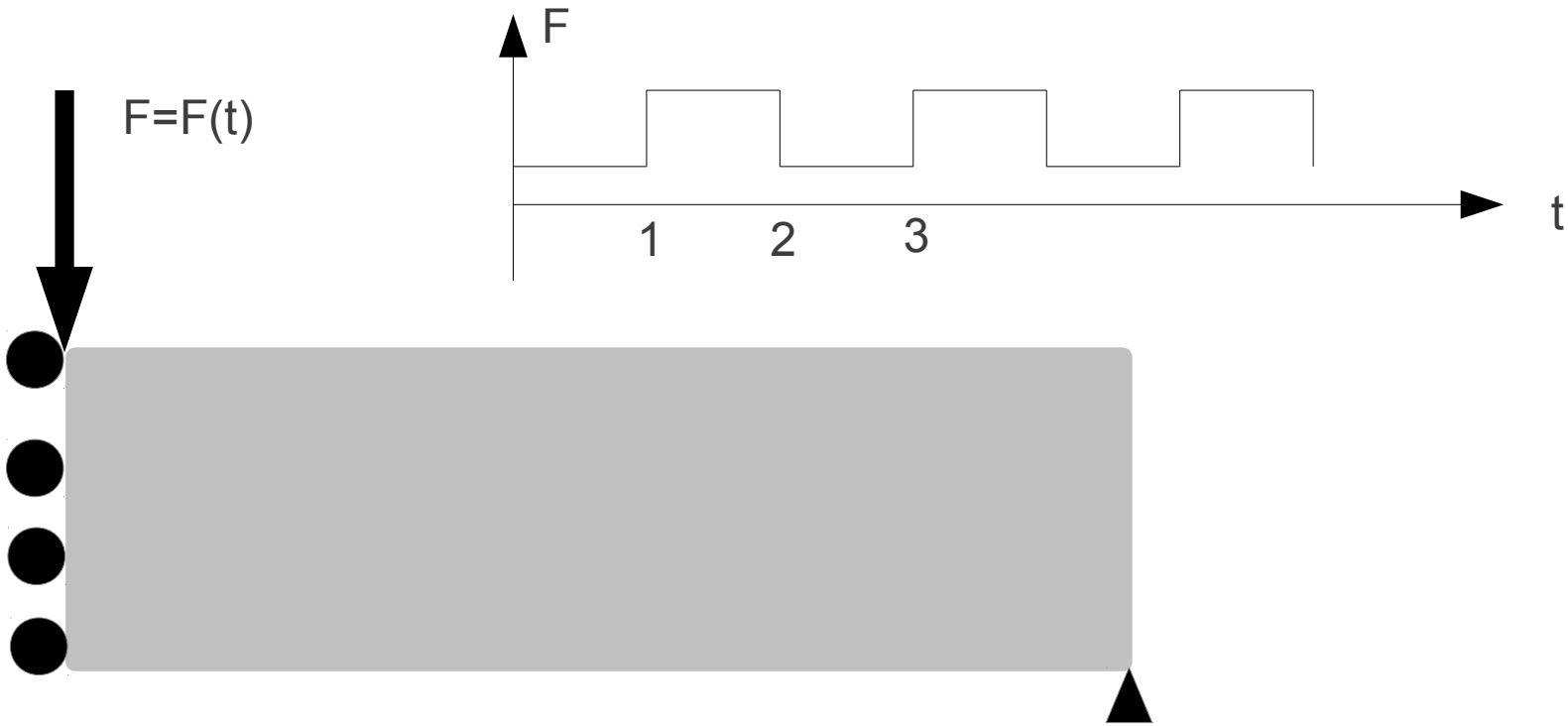
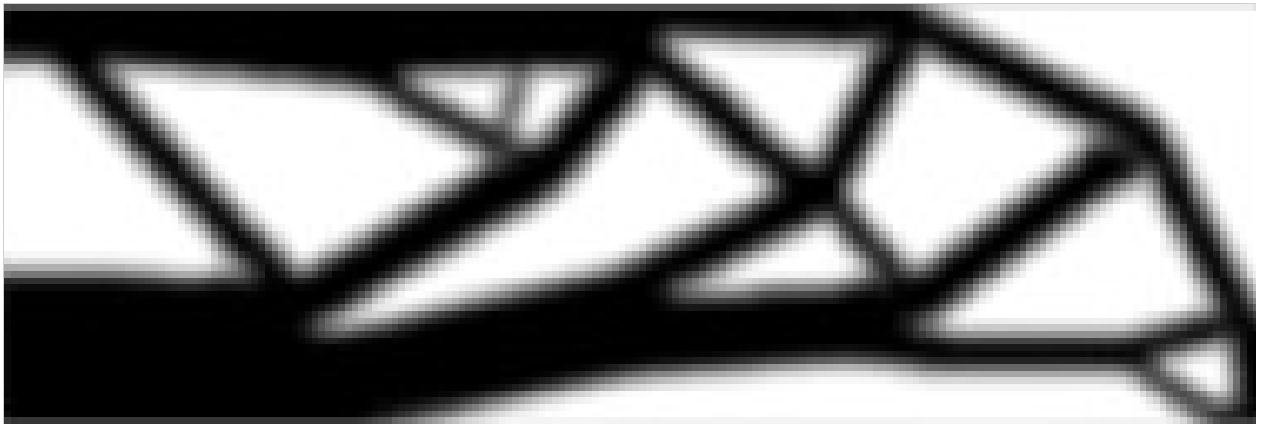
Optimeringsproblem



$$\min \Sigma(\sigma_{eff,i}/\sigma_u)^m$$

$$\text{s.t. } 1/n*\Sigma\rho_i \leq 0.5$$

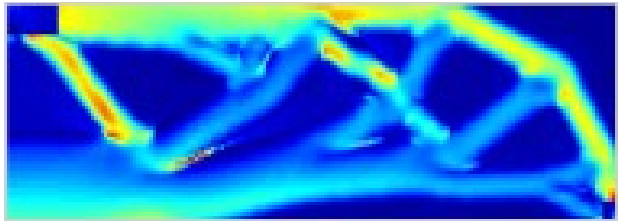
Pulserande last, F(t=0)=0, F(t=1)=1



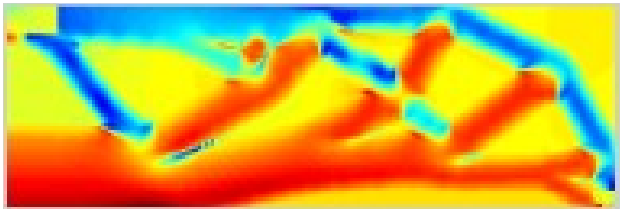
Växlande last, F(t=0)=-1, F(t=1)=1

Pulserande last

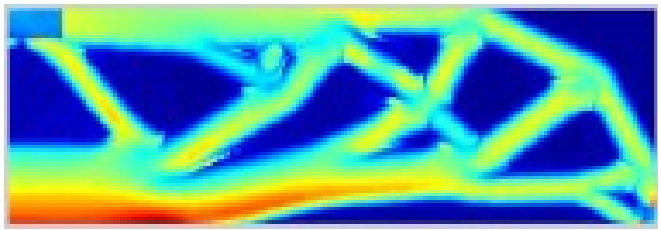
σ_a



σ_m

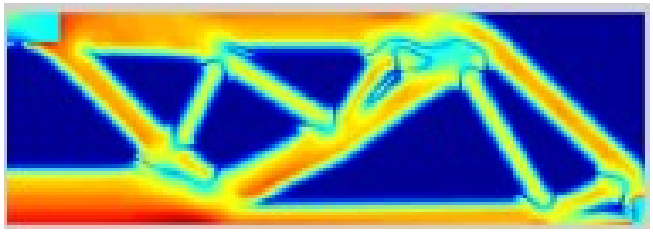


σ_{eff}



Växlande last

σ_a

$\sigma_m = 0$ (växlande last)

σ_{eff}