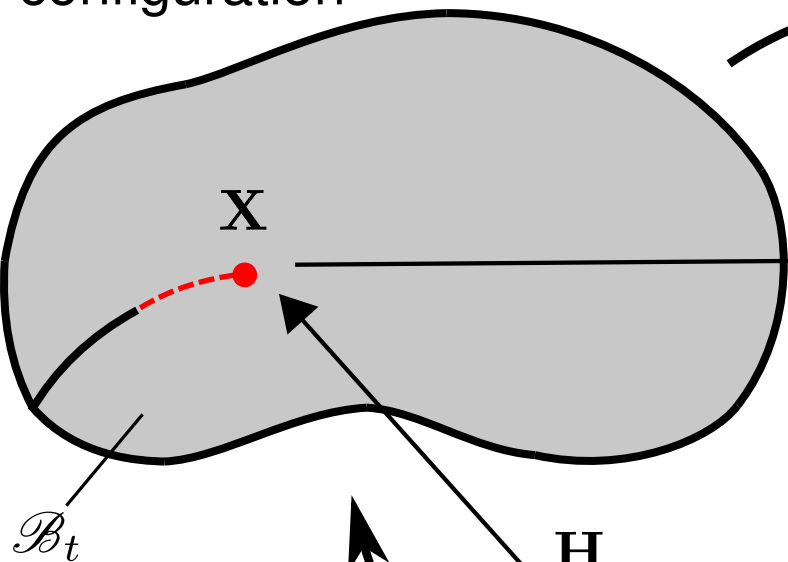
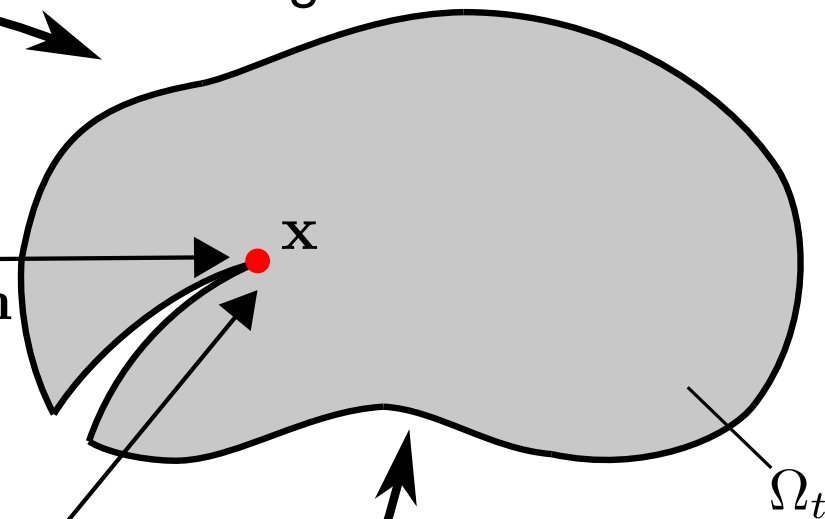


Material
configuration



$\varphi(\mathbf{X}, t)$

Spatial
configuration



$\mathbf{F} = \mathbf{H}^{-1} \mathbf{h}$

\mathbf{H}

\mathbf{h}

$\Phi(\mathbf{x}, t)$

$\Xi(\chi, t)$

Reference
configuration

