

(b)

$t = 0$

$t = 80$

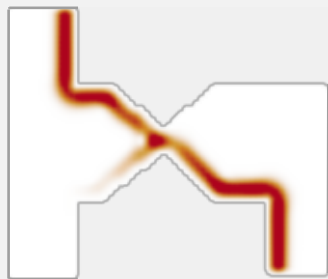
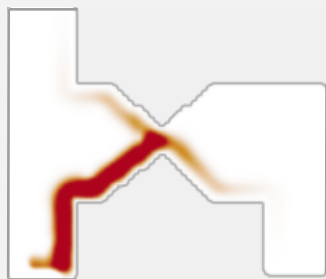
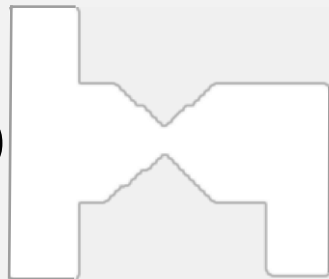
$t = 160$

$t = 240$

$t = 320$

$t = 400$

$U=0$



$U=4$

