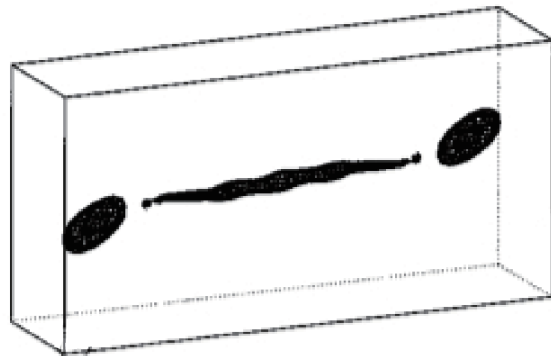
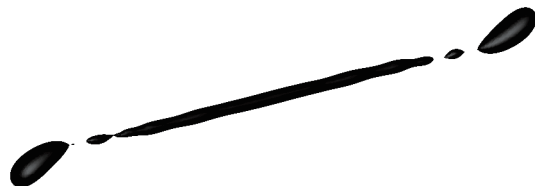
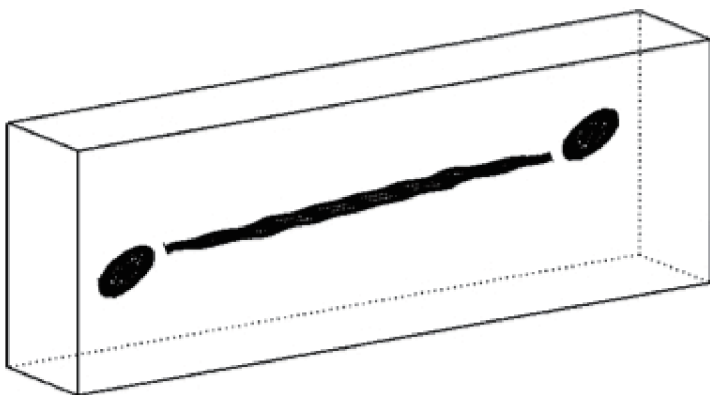


(a)  $Re = 10$ ,  $Ca = 0.16$



(b)  $Re = 12$ ,  $Ca = 0.1753$



(c)  $Re = 15$ ,  $Ca = 0.196$