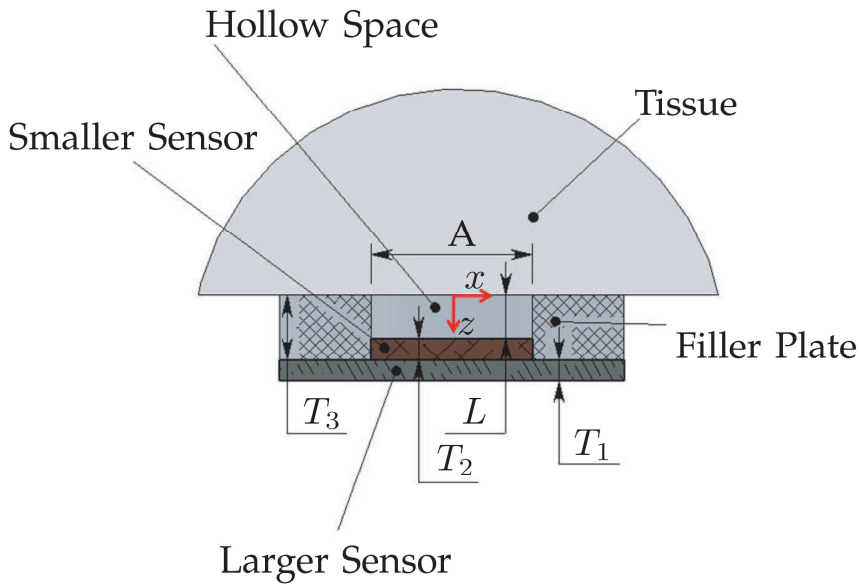
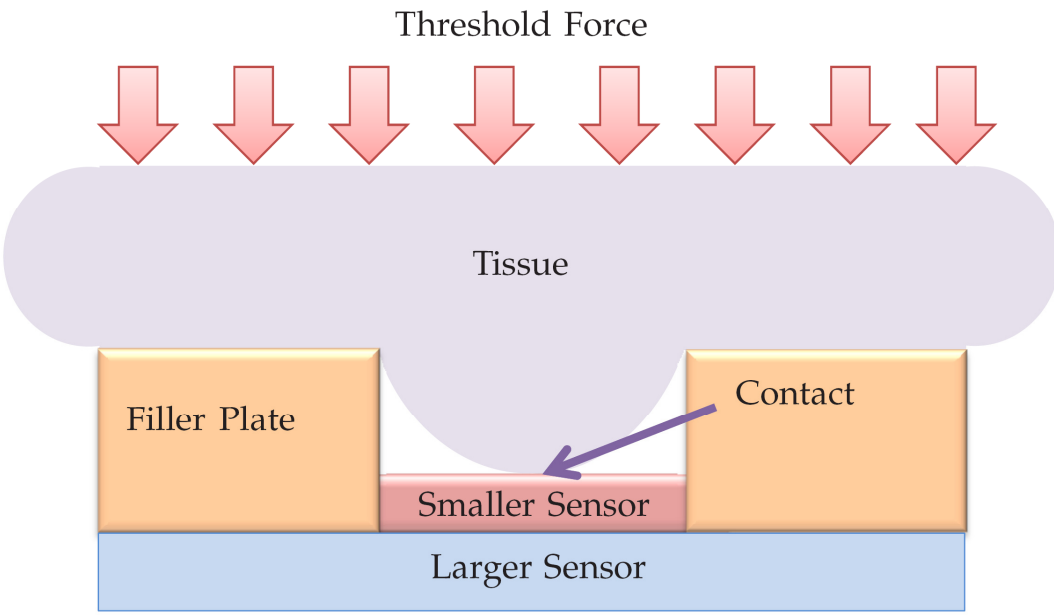
a)


Hollow Space
Tissue
Smaller Sensor
A
x
z
Filler Plate
T_3
L
T_2
T_1
Larger Sensor

b)


Threshold Force
Tissue
Filler Plate
Contact
Smaller Sensor
Larger Sensor