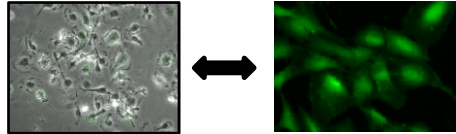
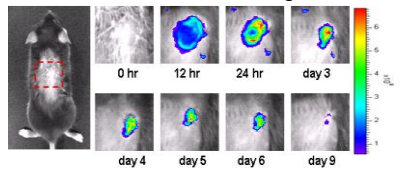


## Cellular Response of Innate Immunity

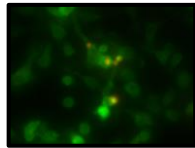
Macrophages polarization on MSCs



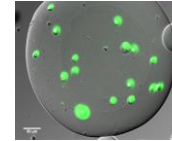
Innate immune cell trafficking



Macrophage polarization on diabetic wounds



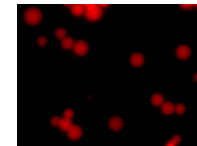
## Tissue Engineering of Innate Immunity



Microgel for MSC encapsulation and immunomodulation



Targeted nano-thermotherapy against biofilm infection



Magnetic responsive drug delivery for immunomodulation

**Wound Healing  
&  
Tissue Regeneration**