**IMAGE PROCESSING TECHNIQUES IN OPTICAL CAMERA IMAGES**

The techniques used in the Optical camera images are as follows,

* Near Infrared imaging technique – It has the capacity to examine irregular surfaces and non-destructive.
* In vivo imaging – It uses fluorescent dyes conjugated to targeting parts that recognizes biomarkers of the disease.
* Wavefront Shaping- It is to focus Scattering light within or behind the tissues.
* Optimal Paw imaging technique - It helps in achieving optical diffraction limited focusing in scattering media.