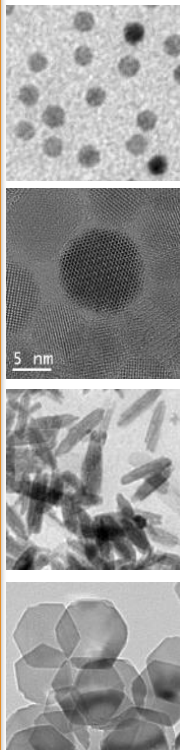
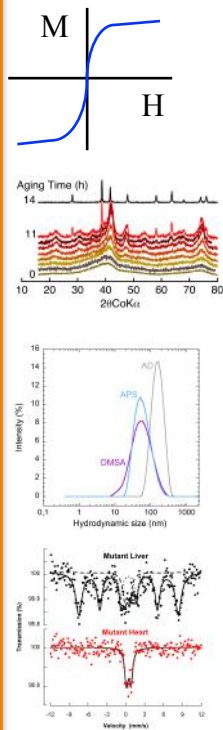


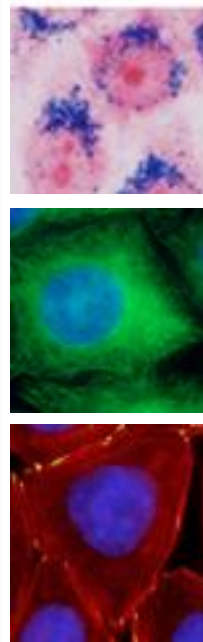
## Nanoparticles Synthesis



## Characterization



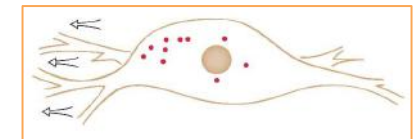
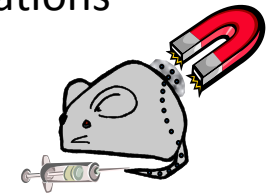
## Cells



## Animals

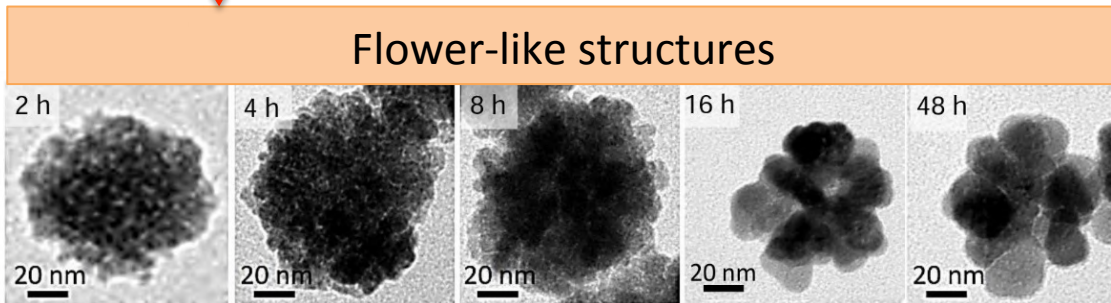
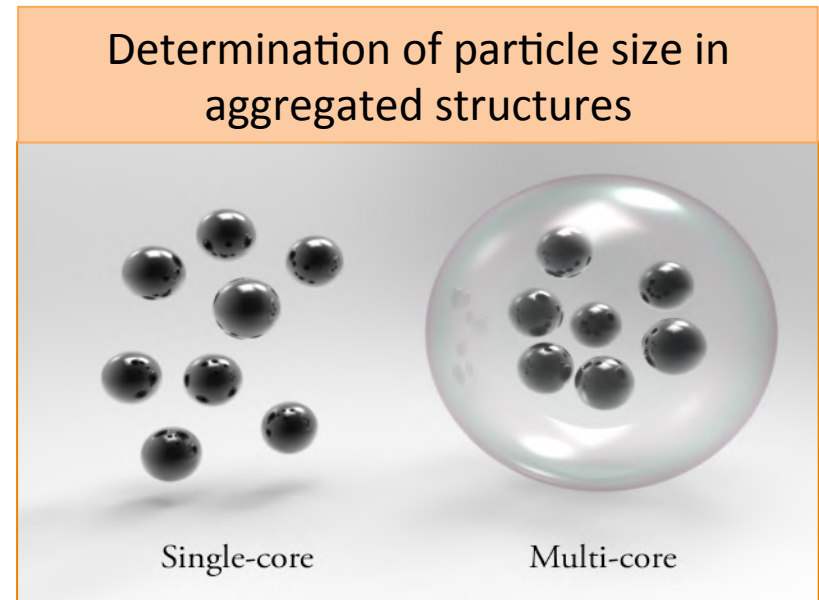
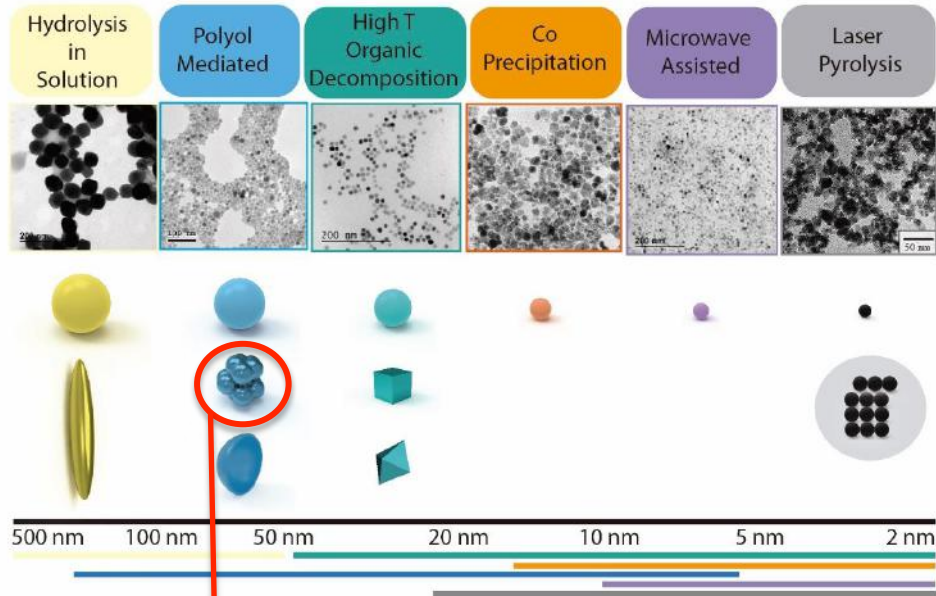


## Biomedical applications



Magnetic Nanoparticles for Biomedical Applications

# Particle size vs Aggregation



# Structure in solution of magnetic nanoparticles

