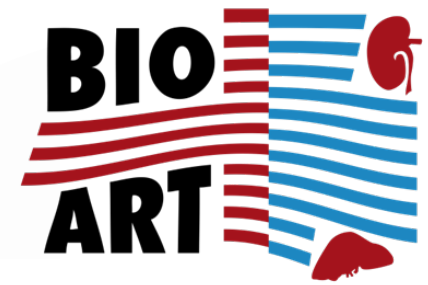


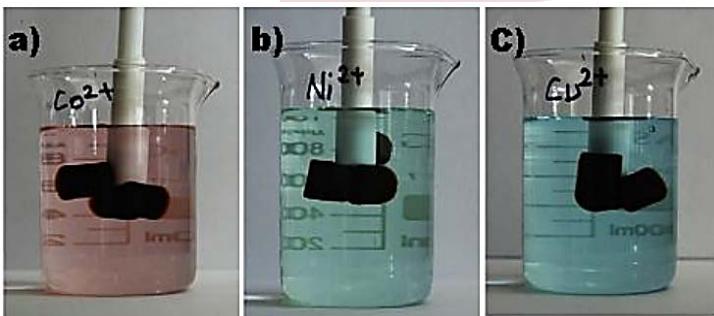
S. Danial NAGHIB's Academic Background



Bachelor of Science
Chemical Engineering
University of Tehran, Tehran (Iran)



Master of Engineering
Chemical Engineering
University Technology of Malaysia

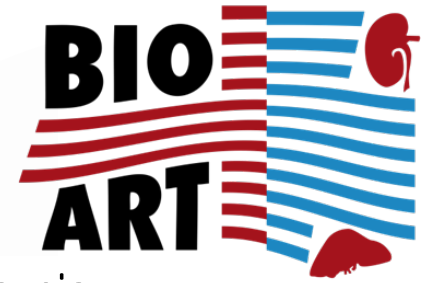


Master Thesis

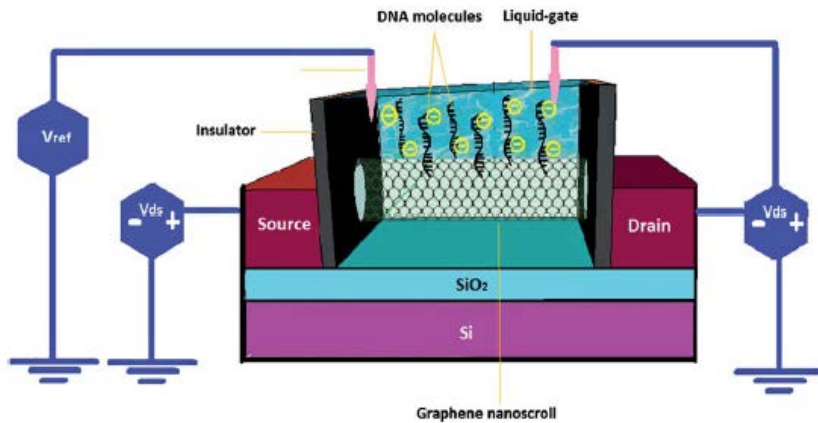
Preparation and Characterization of Magnetic Nanoparticles Immobilized in Acrylamide Based Hydrogel for Metal Extraction



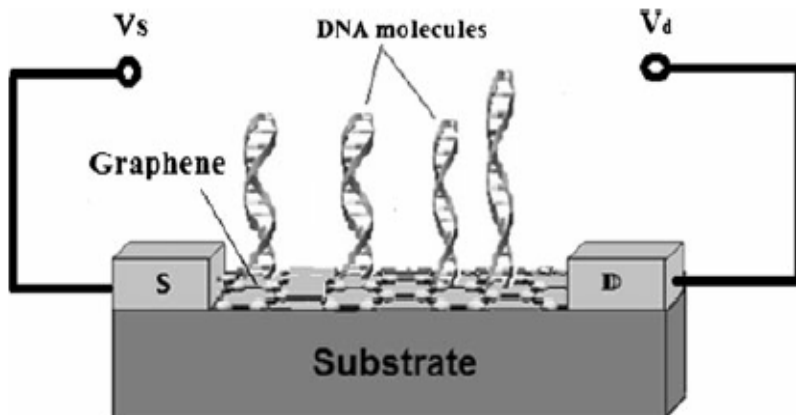
Graphene DNA sensor



Collaboration with electronic department of University Technology of Malaysia
After master degree.



Analytical prediction of liquid-gated graphene nanoscroll biosensor performance



Current-voltage modelling of graphene based DNA sensor

