







GEMSEC UG-Research

CS, Informatics, & Visualization Applications of Molecular Biomimetics in Technology & Medicine



Genetically Engineered Materials Science and Engineering Center (GEMSEC) - UG Research Opportunities

- We are a polydicsciplinary Lab working at the intersection of Molecular Biology, Materials Science, Math, Physics, Biochemistry, Genomics, Nano-Electronics & Computer Science and Engineering.
- Our approach is inspired by Mother Nature in which we build futuristic devices at the biology/nanotechnology interface.
- We are looking for motivated UGs from CSE, EE, ME, Informatics & Physics departments to work on exciting computational modeling, visualization, ML, and AI Development & Applications in Technology & Medicine.
- Send email to schedule an appointment with Grad Students: Sid rathsidd@uw.edu; David: dasman@uw.edu, & Swapil: Swapil@uw.edu
- Visit our website: WWW.UWgemsec.com