

## My Graduation Thesis Schedule

Made : '18/25/Oct

ToDo List ::: Phase 1\_1 : experimenting with simplification and remeshing with MeshLab;  
1\_2\_1 : replace triangle edges by cylinders and vertices by spheres on the simplified triangle mesh using implicit surface.  
1\_2\_2: .. using parameterized surface.  
Phase 2 : development of a prototype software using existing mesh processing library, libigl, for the mesh processing operations.  
Phase 3 : Building Voronoi edges from triangle meshes using libigl for the mesh processing operation.  
Phase 4 : Make a poster for Interim Report.  
Phase Ex : Reducing some bad triangles.

Schedule ::: Phase 1\_1: completed.  
Phase 1\_2\_1: (23/Oct. ~ 30/Oct.)  
Phase 1\_2\_2: (30/Oct. ~ 7/Nov.)  
Phase 2: (7/Nov. ~ 30/Nov.)  
Phase 3: (7/Nov. ~ 30/Nov.)  
Phase 4: ( ~ 1/Mar.)