Lab Assignment #3

Due: 15/05/2017 (Monday)

1. Given a set of point sites in 2D, find their Delaunay Triangulation. (10)

Algorithm complexity O(n2) – Mark De Berg, 9.3.

1. Design suitable test cases to test your implementation (must contatin tricky cases). (2)
2. Show graphical output preferably in OpenGL. (2)
3. Report (1 page .doc/.docx file soft copy) – Discuss your choice of data structures in the implementation (1)