

CS 791 - Computational Geometry

K. Subramani
LDCSEE,
West Virginia University,
Morgantown, WV
ksmani@csee.wvu.edu

1 Policies and Procedures

- (i) All homeworks must be turned in on the prescribed date.
- (ii) Homeworks must be written up in LaTeX.
- (iii) A maximum of 5 bonus points is reserved for class performance.
- (iv) Each presentation should be self-contained and include the following information:
 - (a) Statement of Problem,
 - (b) Related Work,
 - (c) Current contribution,
 - (d) Open problems.
- (v) If your presentation can be converted into publishable work, you will be awarded an **A**, regardless of your homework performance.
- (vi) The standard Computational Geometry conferences are:
 - (a) ACM Symposium on Computational Geometry,
 - (b) Canadian Conference on Computational Geometry,
 - (c) Japanese Conference on Discrete and Computational Geometry.
- (vii) The standard Computational Geometry journals are:
 - (a) Computational Geometry: Theory and Applications,
 - (b) Discrete and Computational Geometry,
 - (c) International Journal of Computational Geometry and Applications.
- (viii) [GO97] contains an excellent compilation of recent results in Computational Geometry.

References

- [GO97] Jacob E. Goodman and Joseph O'Rourke, editors. *Handbook of Discrete and Computational Geometry*. CRC Press, 1997.