Spring, 2006 CIS 610

Advanced Geometric Methods in Computer Science Jean Gallier Final Project

April 10, 2006; Due May 1, 2006

Pick one (or more, if you feel ambitious) of the papers listed in the home page for CIS610 under "Papers or Surveys suitable for a project", or a paper (or more) of your own choice (please, check with me) and write a short paper (3 to 5 pages) summarizing in a critical way the main results of the paper(s) you picked. Try as best as you can to assess the originality and the accurracy of the results presented in the chosen paper(s). If possible, make comparison with related work and suggest possible applications, extensions, generalizations. You may also propose your own project (programming project, for example) and if so, please check with me.

TOTAL: 200 points.