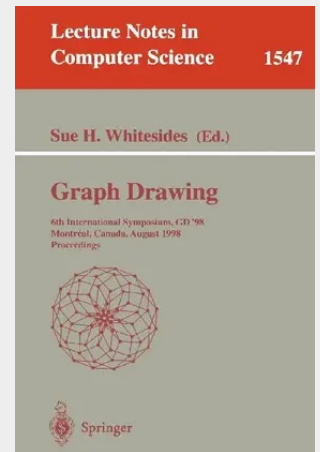


Graph Drawing

6th International Symposium, GD '98 Montreal, Canada, August 13-15, 1998
Proceedings

Graph drawing addresses the problem of constructing representations of abstract graphs, networks, and hypergraphs. The 6th Symposium on Graph Drawing (GD '98) was held August 13{15, 1998, at McGill University, Montreal, Canada. It immediately followed the Tenth Canadian Conference on Computational Geometry (CCCG '98), held August 10{12 at McGill. The GD '98 conference attracted 100 paid registrants from academic and industrial institutions in thirteen countries. Roughly half the participants also attended CCCG '98. As in the past, interaction among researchers, practitioners, and students from theoretical computer science, mathematics, and the application areas of graph drawing continued to be an important aspect of the graph drawing symposium. In response to the call for papers and system demonstrations, the program committee received 57 submissions, of which 10 were demos. Each submission was reviewed by at least 4 members of the program committee, and comments were returned to the authors. Following extensive email discussions and multiple rounds of voting, the program committee accepted 23 papers and 9 demos. GD '98 also held an unrefereed poster gallery. The poster gallery contained 16 posters, 14 of which have abstracts in this volume. The poster gallery served to encourage participation from researchers in related areas and provided a stimulating environment for the breaks between the technical sessions. In keeping with the tradition of previous graph drawing conferences, GD '98 held a graph drawing contest. This contest, which is traditionally a conference highlight, serves to monitor and to challenge the state of the art in graph drawing. A report on the 1998 contest appears in this volume.

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