



# Advances in Geometric Modeling and Processing: 5th International Conference, GMP 2008, Hangzhou, China, April 23-25, 2008, Proceedings (Lecture Notes in Computer Science)

From Chen F

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Geometric Modeling and Processing (GMP) is a biennial international conference on geometric modeling, simulation and computing, which provides researchers and practitioners with a forum for exchanging new ideas, discussing new applications, and presenting new solutions. Previous GMP conferences were held in Pittsburgh (2006), Beijing (2004), Tokyo (2002), and Hong Kong (2000). This, the 5th GMP conference, was held in Hangzhou, one of the most beautiful cities in China. GMP 2008 received 113 paper submissions, covering a wide spectrum of geometric modeling and processing, such as curves and surfaces, digital geometry processing, geometric feature modeling and recognition, geometric constraint solving, geometric optimization, multiresolution modeling, and applications in computer vision, image processing, scientific visualization, robotics and reverse engineering. Each paper was reviewed by at least three members of the program committee and external reviewers. Based on the recommendations of the reviewers, 34 regular papers were selected for oral presentation, and 17 short papers were selected for poster presentation. All selected papers are included in these proceedings. We thank all authors, external reviewers and program committee members for their great effort and contributions, which made this conference a success.

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## **Editorial Review**

From the Back Cover

This book constitutes the refereed proceedings of the 5th International Conference on Geometric Modeling and Processing, GMP 2008, held in Hangzhou, China, in April 2008.

The 34 revised full papers and 17 revised short papers presented were carefully reviewed and selected from a total of 113 submissions. The papers cover a wide spectrum in the area of geometric modeling and processing and address topics such as curves and surfaces, digital geometry processing, geometric feature modeling and recognition, geometric constraint solving, geometric optimization, multiresolution modeling, and applications in computer vision, image processing, scientific visualization, robotics and reverse engineering.

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Why? Because this Advances in Geometric Modeling and Processing: 5th International Conference, GMP 2008, Hangzhou, China, April 23-25, 2008, Proceedings (Lecture Notes in Computer Science) is an unordinary book that the inside of the publication waiting for you to snap this but latter it will jolt you with the secret this inside. Reading this book adjacent to it was fantastic author who write the book in such wonderful way makes the content inside of easier to understand, entertaining approach but still convey the meaning totally. So , it is good for you because of not hesitating having this any more or you going to regret it. This amazing book will give you a lot of rewards than the other book have got such as help improving your ability and your critical thinking way. So , still want to hold off having that book? If I had been you I will go to the book store hurriedly.

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