

Mathematical Modeling and Computer Simulation  
For ieccs2007

Focus on computational modeling and applications on the mathematical modeling in computer graphics, software technology and method of visualization, including the areas of:

- (1) 3D geometrical modeling and application
- (2) Graphics processing and displaying methods
- (3) Computational algorithm in computer simulation
- (4) Application software technology
- (5) Virtual animation and visualization

Mathematical models, numerical computational methods and simulation of various cases shall be presented and discussed.

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