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Special Issue on Advances in Modeling and Simulation

The theory and technology of modeling and simulation are proceeding apace and they have been widely applied in various kinds of fields that include industry, agriculture, military affairs, economy and so on. Now, modeling and simulation have been focused by researchers, industry professionals and academics. In recent years, more and more original theories, tools, methods and technologies are put forward and tons of innovative integrated technologies are developed in the domain of modeling and simulation.

The objective of the Special Issue on Advances in Modeling and Simulation is to *bring together the state-of-the-art research contributions that address the various critical issues in modeling, simulation and their applications.*

Topics of interest include, but are not limited to, the following:

-- **Modeling**

Artificial neural network; support vector machine; grey system; fuzzy system; system dynamics; agent system; analytic hierarchy process; Petri net; system identification; graph theory; network analysis; game theory.

-- **Simulation**

Artificial intelligence; numerical simulation; distributed simulation; simulation tools; simulation system.

-- **Applications**

Industrial technology; agriculture; military; logistics and transportation; education and training; business administration; economic management.

Submission

Authors are invited to submit original and unpublished papers. Submissions should follow the author guidelines of Journal of Computers and the complete instructions for prospective authors can be found at

<http://www.academypublisher.com/jcp/forauthors.html>.

For further questions or inquiries, please contact the guest editor (zhjr@ncepu.edu.cn).

Important Dates

Submission Deadline:	July 10, 2010
Author Notification:	September 10, 2010
Final Manuscript due:	October 10, 2010
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