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The 4th Annual Conference on Theory and Applications of Models of Computation（TAMC07）

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[摘要] The 4th Annual Conference on Theory and Applications of Models of Computation (TAMC07) will be held in Shanghai, China, May 22 to 25, 2007. Three previous annual meetings were held in 2004, 2005 and 2006, with enthusiastic participation from researchers all around the world.
[关键词] 复旦大学;自动化研究;数学分析教授

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(The web site for TAMC06 can be found at http://gcl.uwo.ac.cn/cs06/TAMC06_Home.htm).

The three main themes of the conference TAMC07 will continue to be Computability, Complexity, and Algorithms. It aims to bring together researchers with an interest in theoretical computer science, algorithmic mathematics, and applications to the physical sciences. Typical but not exclusive topics of interest include: algorithms and data structures, computational complexity, cryptography, computational geometry, computational game theory, algorithmic graph theory and combinatorics, algorithmic algebra, number theory and coding t

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line algorithms, and parallel algorithms, natural computation, models of computation, automata and neural networks, continuous and real computation, computable mathematics, relative computability and degree structures, Turing definability, generalized and higher type computation, proofs and computation, physical computability, decidability and undecidability. More information about the conference is available on the TAMC 07 web site.

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