# SAGA 2009 - Fifth Symposium on Stochastic Algorithms, Foundations and Applications

#### Scope:

The symposium offers the opportunity to present original research on the analysis, implementation, experimental evaluation and real-world application of stochastic algorithms. In particular, the focus of SAGA'09 is on new algorithmic ideas involving stochastic decisions and the design and evaluation of stochastic algorithms within realistic scenarios. Thus, the symposium wants to foster the co-operation between practitioners and theoreticians from this research area. Topics include but are not limited to: Stochastic algorithms in combinatorial optimization, Stochastic local search methods, design and analysis of randomized algorithms, randomized communications.

# Important Dates:

Submission Deadline: May 30, 2009

Notification: July 8, 2009

Camera ready copy: July 30, 2009

### Local Arrangements Chair:

Shin-ichi Minato (Hokkaido Univ.)



SAGA '09 is sponsored by: **MEXT Global COE Program** at the Graduate School of Information Science and Technology Hokkaido University



October 26 - 28, 2009 Hokkaido University, Sapporo, Japan Tokyo Institute of Technology

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#### Conference Chair:

Thomas Zeugmann (Hokkaido Univ.)

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