

# FotFS VI:

## Reasoning about Probabilities and Probabilistic Reasoning

*Scientific & Organizing Committee:*

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**Universiteit van Amsterdam  
Institute for Logic, Language and Computation**

**May 2nd to 5th, 2007**

TOPICS:

What is Probability?  
Probability in AI  
Probabilistic Automata  
Bayesian Epistemology  
Probability in Linguistics  
Probabilistic Computation  
Foundations of Probability  
History of Probabilistic Thought  
Alternative Formalization of Randomness  
Foundations of Game Theory and Decision Theory  
Complexity of Randomness and Probabilistic Reasoning  
Probabilistic Proofs and the Foundations of Mathematics  
Special PROGIC section: Combining Probability and Logic

Deadline for submission of papers:  
**March 15, 2007**

INVITED SPEAKERS:

Luc Bovens (London)  
David Corfield (Tübingen)  
Branden Fitelson (Berkeley CA)  
Maria Carla Galavotti (Bologna)  
Anne-Sophie Godfroy-Genin (Paris)  
Peter Grünwald (Amsterdam)  
Joe Halpern (Ithaca NY)  
Barteld Kooi (Groningen)  
Teddy Seidenfeld (Pittsburgh PA)

PROGICNET SESSION:

Rolf Haenni Sola (Bern)  
Jan-Willem Romeijn (Amsterdam)  
Gregory Wheeler (Lisboa)  
Jon Williamson (Canterbury)