

# International Conference Cognitive Modeling in Linguistics' 2003

Varna, Bulgaria  
September 1-7, 2003  
CALL FOR PAPERS

## GENERAL INFORMATION

Conferences on Cognitive Modeling have been held with success since 1998. In 2000 the title was changed to "Cognitive Modeling in Linguistics". In 1998 and 2000 the conference on Cognitive Modeling was held as a part of the National Conference on Artificial Intelligence (CAI), and Divnomorskoe (Russia) hosted the conference in 2001 as a part of the International Congress on Artificial Intelligence (ICAI-2001) and in 2002 as a part of the IEEE International Conference "Artificial Intelligence Systems" (IEEE AIS'02). This year the conference is to be held in Varna (Bulgaria). The aim of the conference is to integrate the efforts of specialists in cognitive psychology, learning theory, neural networks, cognitive linguistics, knowledge engineering, semiotics, and psycholinguistics in their investigation of cognitive processing of language information.

## CONFERENCE ORGANIZERS AND SPONSORS

Kazan State University (Russia), **Valery Solovyev**, Chair, Program Committee,  
Institute of Linguistics (Russian Academy of Sciences), **Anatoly Novikov**,  
Moscow State Linguistic University, **Rodmonga Potapova**,  
Department of Computer Science and Economics (Moscow State Institute of Steel and Alloys, Technological University),  
**Vladimir Polyakov**, Chair of Organizing Committee.

## PROGRAM COMMITTEE

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**Viktor Vinogradov** (Institute of Linguistics of RAS, Russia)  
**Elena Zaretskaya** (Government Academy of Industry, Russia)

Papers are invited on but not restricted to on the topics above:

### **General Topics**

formal models in linguistics  
psycholinguistics  
language and thought  
language processing  
modeling in neural networks  
cognitive models of language learning  
semantics and pragmatics  
language typology  
cognitive-oriented models of language phenomena  
semiotics, applied systems  
psychosemantics  
child speech

### **Cognitive Linguistics Topics**

metaphor theory  
mental lexicon  
lexical ontology  
naive world picture and verbal form  
knowledge verbalization  
text understanding and learning  
cognitive text processing mechanisms  
cognitive-oriented linguistic resources and computer systems  
species-specificity of human language  
studies of memory  
perception, problem solving and thinking via language processing  
cognitive slavistics

## IMPORTANT DATES

Paper Submission Date July 1, 2003  
Notification of Acceptance July 10, 2003

Languages for presentation and publication are Russian and English. Papers can be submitted in Russian (with an abstract in English) and in English. Electronic formats MS-Word, RTF, txt or PDF. Paper length is 6-20 pages.

Papers and applications for participation that include the title of paper, the author's name, and affiliation should be sent by July 1<sup>st</sup>, 2003 to the three email addresses below: solovyev@mi.ru (Prof. Valery Solovyev) vladimir\_polyakov@yahoo.com (Dr. Vladimir Polyakov) polyakovvn@pochtamt.ru Contact phone: +7(Russia) +8432(Kazan) +616914, Prof.Valery Solovyev.

## PUBLICATIONS

The papers presented will be published in a Conference Proceeding Volume. They will also be posted online in the Web Journal of Formal, Computational and Cognitive Linguistics (FCCL), [http://www.kcn.ru/tat\\_en/science/fccl/](http://www.kcn.ru/tat_en/science/fccl/)