

Important Dates

- ❑ **Submission deadline: May 1, 2005**
- ❑ **Notification of acceptance: June 1, 2005**
- ❑ **Deadline for final papers: June 30, 2005**
- ❑ **Conference: September 4-11, 2005**

Conference Chair

Valery Solovyev, professor
Kazan State University (Russia)
E-mail: solovyev@mi.ru

Organizing Committee Chair

Vladimir Polyakov, Ph.D.
Department of Computer Science and
Economics of Moscow State Steel and
Alloys Institute (Technological
University)
E-mail: polyakovvn@misis.ru

Program Committee

Please see <http://www.cml.misis.ru>
for a complete list of Program
Committee members.

The Conferences of series "**Cognitive Modeling**" has being held with success since **1998**. In 2000 a title was specified as "**Cognitive Modeling in Linguistics**". In **1998** and **2000** the conferences were held as part of the **National Conference for Artificial Intelligence (CAI)**. In 2001- as a part of the **International Congress for Artificial Intelligence (ICAI-2001)**, which took place in Divnomorskoe. In **2002** the conference was hold in Divnomorskoe also as a part of the IEEE International Conference "**Artificial Intelligence Systems**" (**IEEE AIS'02**). In **2003** and 2004 the conference took place in Varna (Bulgaria).

The aim of the conference is an integration of efforts of specialists in cognitive psychology, learning theory, neural networks, cognitive linguistics, knowledge engineering, semiotics, psycholinguistics etc. in investigation of cognitive processing of language information.

The VIIIth International Conference

Cognitive Modeling in Linguistics - 2005

Varna, Bulgaria
September 4-11, 2005

CALL FOR PAPERS

Conference Location

The VIIIth International Conference “**Cognitive Modeling in Linguistics – 2005**” will be held in Varna at the base of **Konstantin Preslavski University of Shumen (Bulgaria)** near the oldest **Bulgarian Black Sea resort of St. St. Constantine and Elena**. It is located in a beautiful natural park with a wonderful combination of sea coast, woods and hot mineral springs. The resort is only 8 km from the town of Varna, which has an international and domestic airport with flights to and from Sofia (the capital city of Bulgaria). There are also direct flights connecting the major European cities with **Sofia** and **Varna**.

Organizers

- ❑ **Kazan State University (Russia)** (www.kcn.ru)
- ❑ **Institute of Linguistics of Russian Academy of Science (Russia)**
- ❑ **Moscow State Linguistic University (Russia)** (www.linguanet.ru)
- ❑ **Department of Computer Science and Economics of Moscow State Steel and Alloys Institute (Technological University) (Russia)** (www.misis.ru)
- ❑ **New Bulgarian University (Bulgaria)** (www.nbu.bg)
- ❑ **Sofia St. Kliment Ohridsky University (Bulgaria)** (www.uni-sofia.bg)
- ❑ **Konstantin Preslavski University of Shumen (Bulgaria)** (<http://www.shu-bg.net/EN/>)

Topics

General topics

- ❑ Cognitive Models of Language Phenomena
- ❑ Formal Models in Language and Cognition
- ❑ Cognitive - Oriented Computer Applications and Linguistic Resources
- ❑ General Problems of Cognitive Science

Models and Studies in

- ❑ Speech Perception and Production
- ❑ Psycholinguistics and Psychosemantics
- ❑ Semiotics, Semantics and Pragmatics
- ❑ Language Processing, Memory and Thought
- ❑ Child Speech and Language Acquisition
- ❑ Language Typology
- ❑ Speech impairments
- ❑ Language disorders
- ❑ Cognitive aspects of theology
- ❑ Cognitive Aspects of Information Technologies Development and Using

Cognitive Linguistics

- ❑ Metaphor Theory
- ❑ Mental Lexicon and Lexicon Ontology
- ❑ Naive World Image and Verbal Form
- ❑ Knowledge Conceptualisation and Verbalisation
- ❑ Cognitive Mechanisms for Text Processing
- ❑ Cognitive Models in Language Learning
- ❑ Species-Specificity of Human Language
- ❑ Thinking through Language Processing
- ❑ Cognitive Slavistics

Submission Details

A paper accepted for presentation at **CML'2005** cannot be presented or have been presented at another meeting with publicly available published proceedings. Papers that are being submitted to other conferences must indicate this on the title page, as must papers that contain significant overlap with previously published work.

Over lengthy or late submissions will be rejected **without review**. Notification of receipt and acceptance of papers will be sent to the first author.

All submissions will be subject to academic peer review by at least two members of the Program Committee. Selection criteria include accuracy and originality of ideas, clarity and significance of results, and quality of presentation.

For each accepted paper, at least one author is required to attend the conference to present the paper.

Papers can be applied in English or in Russian (with abstract in English) up to May, 1, 2005 according to submission form. Papers and applications to participation in conference including title of paper, author's names, place of job, should be sent in following addresses:

- ❑ solovyev@mi.ru (Prof. Valery Solovyev)
- ❑ polyakovvn@misis.ru (Dr. Vladimir Polyakov)

Contact phone: +9 (8432) 616914 prof. Valery Solovyev.

Language

The official languages of the conference are **English, Bulgarian** and **Russian**.

