

## The 5th International Forum on Language, Brain and Cognition



## Natural Language in Computer and Brain Sciences: Toward a Unified View

第5回「言語・脳・認知」国際学術フォーラム 計算機科学と脳科学から見た自然言語:統合的視野を求めて

**Dates**: 9:00-18:00, 28-29 (Fri-Sat) October 2005

日時:2005年10月28, 29日 (金, 土), 9:00-18:00

**Venue**: Hotel Sendai Plaza, Honcho 2-20-1, Aoba-ku, Sendai 980-0014, Japan

場所:ホテル仙台プラザ(仙台市青葉区) http://www.hotelsendaiplaza.co.jp/

Organized and sponsored by:

Strategic Center for An Integrated Approach to Language, Brain, and Cognition, The Tohoku University 21st Century COE Program in Humanities 主催:東北大学21世紀COEプログラム 言語・認知総合科学戦略研究教育拠点

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## **Invited Lectures:**

- Matthew W. Crocker (Department of Computational Linguistics, University of Saarland)
  The Coordinated Interplay of Scene and Utterance in Real-Time Comprehension
- Etsuro Mori (Department of Behavioral Neurology and Cognitive Neuroscience, Tohoku University)

  Semantic Breakdown in Dementia: A Clue to Semantics in the Brain
- Manfred Pinkal (Department of Computational Linguistics, University of Saarland)

  Frame-based Lexical Semantic Resources for Information Access
- Jun'ichi Tsujii (Department of Information Science, University of Tokyo)

  How Can the Computational Approach Bridge the Two Disciplines, Brain Science and Linguistics?
- Shravan Vasishth (Institute for Linguistics, University of Potsdam)
  Sentence Processing as Skilled Memory Retrieval: A Computational Model

3 Other Presentation Sessions by the COE Program Research Groups and Invited Speakers Visit our website http://www.lbc21.jp/ for the detailed program プログラムの詳細については、ウェブサイトhttp://www.lbc21.jp/をご覧下さい



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