



IBM Haifa Leadership Seminar - Agenda

Information Retrieval/Search Technologies Seminar 2007 June 27, 2007

09:20 Opening Remarks Ronny Lempel, IBM Haifa Research Lab

09:30 Cluster Ranking
Ziv Bar-Yossef,
Google Inc. (Haifa) and Faculty of
Electrical Engineering, Technion, Israel

10:00 Using Text Analytics Techniques to Improve User Search Experience Josemina Magdalen,
Development Team Leader, Content Discovery Engineering, IBM Israel Software Labs, Jerusalem

10:30 IR on Semistructured Data: from XML
Trees to Entity-Relation Graphs
Gerhard Weikum,
Research Director, Max-Planck Institute for
Informatics (MPII), Saarbruecken,
Germany

11:10 Coffee Break

11:30 PageRank and Hubs and Authorities
Without Hyperlinks: Structural Re-ranking
of Search Results using Links Induced by
Language Models
Oren Kurland,
Faculty of Industrial Engineering &
Management, Technion, Israel

12:00 Incremental Caching for Collection Selection Architectures Fabrizio Silvestri, Institute of Information Science and Technologies, National Research Council (ISTI-CNR), Pisa, Italy

12:30 XML Fragments Extended with Database Operators Benjamin Sznajder, IBM Haifa Research Lab

13:10 Lunch

14:10 Keynote: Algorithmic Advertising Andrei Broder,

Fellow and VP of Emerging Search Technology, Yahoo! Research, USA

15:00 High Throughput Real-Time IR Solution for the Financial Community
Yonatan Ben-Simhon,
AOL Relegence Israel Ltd.

15:30 Coffee Break

15:45 A Novel Approach for Speech Information Retrieval Jonathan Mamou, IBM Haifa Research Lab

16:15 Panel: Web 2.0 Impact on Search Moderator: David Konopnicki, Manager, Search Technologies Development, IBM Haifa Research Lab

17:00 Concluding Remarks Oded Cohn, Director, IBM Haifa Research Lab