Activities on Semantic Web Technologies in Japan
A WWW2005 Workshop
Tuesday May 10, 2005
Chiba(Makuhari Messe), Japan

1. Pragmatics of RDF/OWL
   Guus Schreiber  [Invited Speaker]
   Free University Amsterdam
   Co-chair W3C Web Ontology Working Group 2002-2004
   Co-chair W3C Semantic Web Best Practices & Deployment Working Group

2. Knowledge Resource Search System on Groupware
   Shiroh Ikegami, Hiroko Mano, Yuichi Kojima
   Software R&D Group Ricoh Company, Ltd.

3. Ubiquitous Service Finder - Discovery of Services semantically derived from metadata in Ubiquitous Computing -
   Takahiro Kawamura, Kouji Ueno, Shinichi Nagano
   R&D Center Toshiba Corp.

4. Functional Metadata Schema for Engineering Knowledge Management
   Yoshinobu Kitamura, Naoya Washio, Yusuke Koji, Riichiro Mizoguchi
   The Institute of Scientific and Industrial Research, Osaka University

5. Decision Support System for Rocket Launch Using Semantic Web Services
   Seiji Koide, Shohei Misono, Norikazu Shimada, Masanori Kawamura, Hiroshi Nishio
   Galaxy Express Corporation

6. Semantic-Structure-Based Search Engine
   Takashi Miyata
   Core Research for Evolutional Science and Technology, Japan Science and Technology Agency
   Kôiti Hasida
   Information Technology Research Institute, National Institute of Advanced Industrial Science and Technology

7. RDF/Topic Maps mapping and application framework -Realization of Seamless Knowledge-
   Motomu Naito
   Knowledge Synergy Inc.
8. Metamodel for Ontology Registration - Toward ontology management -
   Masao Okabe
   Co-Editor, MMF Ontology Registration Project, ISO/IEC JTC1 SC32/WG2
   Corporate Systems Department, Tokyo Electric Power Co., Inc.

9. Finding Similarity and Comparability from Merged Hetero Data of the Semantic Web by
   Using Graph Pattern Matching
   Hiroyuki Sato, Kyoji Iiduka, Takeya Mukaigaito, and Takahiko Murayama
   NTT Information Sharing Platform Laboratories, NTT Corporation

10. SemanticWeb Engine (A Semantic Web Platform)
    Noboru Shimizu
    Keio Research Institute at SFC

11. Semblog Project
    Hideaki Takeda, Ikki Ohmukai
    National Institute of Informatics

12. Meeting information management based on Semantic Web - Semantic Web integrates
    system, information appliance, and knowledge-
    Hiroshi Tsuda
    Fujitsu Laboratories Ltd.

13. An Intelligent Data Broker for Virtual Integration of Heterogeneous Distributed
    Meteorological Databases
    Atsushi Yamakawa, Takuji Kiura, Seishi Ninomiya
    National Agricultural Research Center, National Agriculture and Bio-oriented Research
    Organization