Pre-Conference Sessions: Tuesday, December 6, 2005

12:00-17:30 Registration <Hitotsubashi Memorial Hall Lobby>
13:00-14:00 (Tutorial) Introduction to NTCIR < Mid-Conference Hall 2.3.4>
Noriko Kando (National Institute of Informatics)
   *This is mainly for new comers and non-participants. Explaining brief history of NTCIR, how to use NTCIR collections, evaluation metrics and analysis, etc.
14:00-14:10 Break
14:15-15:35 Open Submission Session 1 < Mid-Conference Hall 2.3.4>
Chair: Hsin-Hsi Chen (National Taiwan University)
   14:15-14:20 Welcome
      Hsin-Hsi Chen
   14:20-14:45 The Effect of Topic Sampling on Sensitivity Comparisons of Information Retrieval Metrics
      Tetsuya Sakai
   14:45-15:10 Construction of an Evaluation Corpus for Opinion Extraction
      Lun-Wei Ku, Tung-Ho Wu, Li-Ying Lee and Hsin-Hsi Chen
   15:10-15:35 Multi-Document Summarization Reflecting Information Needs on Subjectivity
      Yohei Seki, Koji Eguchi, Noriko Kando and Masaki Aono
15:35-15:50 Coffee Break
15:50-17:30 Open Submission Session 2 < Mid-Conference Hall 2.3.4>
Chair: Takashi Koga (National Institute of Informatics)
   15:50-16:15 A Two-Stage Incremental Annotation Approach to Constructing a Network Informal Language Corpus
      Yunqing Xia, Kam-Fai Wong and Robert Luk
   16:15-16:40 The Relationship between Answer Ranking and User Satisfaction in a Question Answering System
      Tomoharu Kokubu, Tetsuya Sakai, Yoshimi Saito, Hideki Tsutsui, Toshihiro Manabe, Makoto Koyama and Hiroko Fuji
   16:40-17:05 An Analysis of Question Processing of English and Chinese for the NTCIR 5 Cross-Language Question Answering Task
      John Judge, Yuqing Guo, Gareth J. F. Jones and Bin Wang
Report from NTCIR-5 Pilot Workshop
   17:05-17:30 MuST: A Workshop on Multimodal Summarization for Trend Information
      Tsuneaki Kato, Mitsunori Matsushita and Noriko Kando

Main Conference DAY 1: Wednesday, December 7, 2005

9:00-17:30 Registration <Hitotsubashi Memorial Hall Lobby>
9:00- 9:30 Light Refreshment
9:30- 9:45 Welcome <Hitotsubashi Memorial Hall>
9:45-10:45 Overview of NTCIR-5 <Hitotsubashi Memorial Hall>
   Noriko Kando
10:45-11:00 Break
11:00-12:30 Session 1: CLIR-1 <Hitotsubashi Memorial Hall>
   Chair: Sukhoon Lee (Chungnum National University)
   11:00-11:40 Overview of CLIR Task at the Fifth NTCIR Workshop
      Kazuaki Kishida, Kuang-hua Chen, Sukhoon Lee, Kazuko Kuriyama, Noriko Kando, Hsin-Hsi Chen and Sung Hyon Myaeng
Main Conference DAY 2: Thursday, December 8, 2005

9:00-17:30 Registration <Hitotsubashi Memorial Hall Lobby>
9:00-9:30 Light Refreshment
9:30-11:20 Session 4: WEB <Hitotsubashi Memorial Hall >
    Chair: Masaharu Yoshioka (Hokkaido University)

9:30-12:00 Word or Bi-gram for Effective Search with Asian Languages
    Jacques Savoy
12:00-12:20 POSTECH at NTCIR-5: Combining Evidences of Multiple Term Extractions for Mono-Lingual and Cross-Lingual Retrieval in Korean and Japanese
    Seung-Hoon Na, In-Su Kang and Jong-Hyeok Lee
12:20-12:30 Discussion
12:30-13:30 Lunch < Mid-Conference Hall 1.2.3.4>
13:30-15:20 Session 2: CLQA <Hitotsubashi Memorial Hall >
    Chair: Chuan-Jie Lin (National Taiwan Ocean University)
    13:30-13:52 Overview of the NTCIR-5 Cross-Lingual Question Answering Task (CLQA1)
        Yutaka Sasaki, Hsin-Hsi Chen, Kuang-hua Chen and Chuan-Jie Lin
        Hideki Isozaki, Katsuhiro Sudo and Hajime Tsukada
    14:14-14:36 CMU JAVELIN System for NTCIR5 CLQA1
        Frank Lin, Hideki Shima, Mengqiu Wang and Teruko Mitamura
    14:36-14:58 NTCIR-5 English-Chinese Cross-Language Question Answering Experiments using PIRCS
        Kui-Lam Kwok, Peter Deng, Norbert Dinstl and Sora Choi
15:20-15:40 Coffee Break
15:40-17:30 Session 3: PATENT <Hitotsubashi Memorial Hall >
    Chair: Atsushi Fujii (University of Tsukuba)
    15:40-16:02 Overview of Patent Retrieval Task at NTCIR-5
        Atsushi Fujii, Makoto Iwayama and Noriko Kando
    16:02-16:24 Overview of Classification Subtask at NTCIR-5 Patent Retrieval Task
        Makoto Iwayama, Atsushi Fujii and Noriko Kando
    16:24-16:46 NTCIR-5 Patent Retrieval Experiments at Hitachi
        Hisao Mase, Tadataka Matsubayashi, Yuichi Ogawa, Takaaki Yayoi, Yusuke Sato and Makoto Iwayama
    16:46-17:08 Patent Document Retrieval and Classification at KAIST
        Jae-Ho Kim, Jin-Xia Huang, Ha-Yong Jung and Key-Sun Choi
    17:08-17:30 Justsystem at NTCIR-5 Patent Classification
        Tetsuya Tashiro, Masaki Rikitoku and Takashi Nakagawa
18:00-20:00 Banquet < Mid-Conference Hall 1.2.3.4>
9:30-10:05
Overview of the NTCIR-5 WEB Navigational Retrieval Subtask 2 (Navi-2)
Keizo Oyama, Masao Takaku, Haruko Ishikawa, Akiko Aizawa and Hayato Yamana
10:05-10:30
Exploiting Anchor Text for the Navigational Web Retrieval at NTCIR-5
Atsushi Fujii, Katunobu Itou, Tomoyosi Akiba and Tetsuya Ishikawa
10:30-10:55
Verification of Effective Retrieval Method for Anchor Text on Navigational Retrieval
Kenji Tateishi, Hideki Kawai, Dai Kusui and Toshikazu Fukushima
10:55-11:20
Overview of the NTCIR-5 WEB Query Term Expansion Subtask
Masaharu Yoshioka

11:20-11:50
Coffee Break
11:50-12:20
Boasting 1 (short presentation for DP): CLQA, PATENT, WEB
Chair: Takashi Koga (National Institute of Informatics)
12:20-14:50
Lunch & Digital Poster 1: CLIR, CLQA, PATENT, WEB < Mid-Conference Hall 1.2.3.4>

CLIR
MIRACLE Retrieval Experiments with East Asian Languages
Julio Villena-Román, José Miguel Goni-Menoyo, Jose C. González-Cristóbal, José Luis and Martínez-Fernández

CLQA
NTT’s Japanese-English Cross-Language Question Answering System
Hideki Isozaki, Katsuhiro Sudoh and Hajime Tsukada
CMU JAVELIN System for NTCIR5 CLQA1
Frank Lin, Hideki Shima, Mengqiu Wang and Teruko Mitamura
ASQA: Academia Sinica Question Answering System for NTCIR-5 CLQA

NTCIR-5 English-Chinese Cross-Language Question Answering Experiments using PIRCS
Kui-Lam Kwok, Peter Deng, Norbert Dinstl and Sora Choi
A Method of Cross-Language Question Answering Based on Machine Translation and Transliteration
-- Yokohama National University at NTCIR-5 CLQA1 ---
Tatsunori Mori and Masami Kagawishi
Masaki Murata, Masao Utyama and Hitoshi Ishahara
Baseline Systems for NTCIR-5 CLQA1: An Experimentally Extended QBTE Approach
Yutaka Sasaki
Bi-directional Cross-Language Question Answering using a Single Monolingual QA System
Kei Shimizu, Tomoyoshi Akiba, Atsushi Fujii and Katunobu Itou

Chinese QA and CLQA: NTCIR-5 QA Experiments at UNT
Jianping Chen, Rowna Li, Ping Yu, He Ge, Pak Chin, Fei Li and Cong Xuan
System Description of NTUA Group in CLQA1
Chuan-Jie Lin, Yu-Chun Tseng, and Hsin-His Chen
Chinese Question Answering using the DLT System at NTCIR 2005
Richard F. E. Sutcliffe, Jia Xu and Michael Mulcahy
LCC-DCU C-C Question Answering Task at NTCIR-5
Bin Wang and Gareth J.F. Jones

PATENT
A Patent Retrieval Method Using a Hierarchy of Clusters at TUT
Hironori Doi, Yohei Seki and Masaki Aono
Document Structure Analysis for the NTCIR-5 Patent Retrieval Task
Atsushi Fujii and Tetsuya Ishikawa

NTCIR-5 Patent Retrieval Experiments at RICOH
Hideo Itoh

In-Su Kang, Seung-Hoon Na, Jun-Ki Kim and Jong-Hyeok Lee
Patent Document Retrieval and Classification at KAIST
Jae-Ho Kim, Jin-Xia Huang, Ha-Yong Jung and Key-Sun Choi

Query Terms Extraction from Patent Document for Invalidity Search
Kazuya Konishi

NTCIR-5 Patent Retrieval Experiments at Hitachi
Hisao Mase, Tadatomo Matsubayashi, Yuichi Ogawa, Takaaki Yayoi, Yusuke Sato and Makoto Iwayama

Masaki Murata, Toshiyuki Kanamaru, Tamotsu Shirado and Hitoshi Isahara

Experiments on Patent Retrieval at NTCIR-5 Workshop
Hironori Takeuchi, Naohiko Uramoto and Koichi Takeda

A Distributed Retrieval System for NTCIR-5 Patent Retrieval Task
Hiroki Tanioka and Kenichi Yamamoto

Justsystem at NTCIR-5 Patent Classification
Tetsuya Tashiro, Masaki Rikitoku and Takashi Nakagawa

Automatic Categorization of Japanese Patents based on Surrogate Texts
Yuen-Hsien Tseng, Da-Wei Juang and Chi-Jen Lin

Evaluation of the Document Categorization in “Fixed-point Observatory”
Yoshihiro Ueda, Mamiko Oka, Katsumori Houchi and Akio Yamashita

WEB

Exploiting Anchor Text for the Navigational Web Retrieval at NTCIR-5
Atsushi Fujii, Katunobu Itou, Tomoyoshi Akiba and Tetsuya Ishikawa

Verification of Effective Retrieval Method for Anchor Text on Navigational Retrieval
Kenji Tateishi, Hideki Kawai, Dai Kusui and Toshikazu Fukushima

NTCIR-5 WEB Navi-2 Experiments at Osaka Kyoiku University
-- Page, Anchor and Title Indexing, and In-link Count, Inter Page and Inter Site Link Analyses --
Takashi Sato and Hitoshi Nakakubo

A Distributed Retrieval System for NTCIR-5 WEB Task
Hiroki Tanioka, Kenichi Yamamoto and Takashi Nakagawa

OASIS at NTCIR-5: Web Navigation Retrieval Subtask
Vitaly Klyuev

Search Result Clustering Method at NTCIR-5 Web Query Expansion Subtask
Hiroyuki Toda and Ryoji Kataoka

Improving Web Search by Query Expansion with a Small Number of Terms
Tomonari Masada, Teruhiko Kanazawa, Atsuhiko Takasu and Jun Adachi

NTCIR-5 Query Expansion Experiments using Term Dependence Models
Koji Eguchi

OPEN SUBMISSION

A Unified Approach to Japanese and English Question Answering
E.W.D. Whittaker, J. Hamonic and S. Furui

14:50-15:10 Coffee Break

15:10-17:00 Session 5: QAC <Hitotsubashi Memorial Hall>

Chair: Tsuneaki Kato (Tokyo University)
15:10-15:30

An Overview of NTCIR-5 QAC3
Tsuneaki Kato, Jun’ichi Fukumoto and Fumito Masui

15:30-16:00

Answering Questions of IAD Task using Reference Resolution of Follow-up Questions
Megumi Matsuda and Jun’ichi Fukumoto

16:00-16:30

Question Answering Experiments at NTCIR-5: Acquisition of Answer Evaluation Patterns and Context Processing using Passage Retrieval
Yuichi Murata, Tomoyoshi Akiba, Atsushi Fujii and Katunobu Itou

16:30-17:00

Answering Contextual Questions Based on the Cohesion with the Knowledge
-- Yokohama National University at NTCIR-5 QAC3 --
Tatsunori Mori and Shinpei Kawaguchi
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<th>Time</th>
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<td>9:00-16:10</td>
<td>Registration &lt;Hitotsubashi Memorial Hall Lobby&gt;</td>
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<td>Light Refreshment</td>
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<td>9:15-10:15</td>
<td>Invited Talk &lt;Hitotsubashi Memorial Hall &gt;</td>
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<td>Gareth Jones and Carol Peters</td>
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<td>9:45-10:15</td>
<td>Evaluation and Applications of Automatic Text Summarization</td>
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<td>Chin-Yew Lin</td>
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<td>10:15-10:20</td>
<td>Break</td>
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<td>10:20-12:10</td>
<td>Session 6: CLIR-2 &lt;Hitotsubashi Memorial Hall &gt;</td>
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<td>Chair: Kuang-hua Chen (National Taiwan University)</td>
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<td>10:20-10:40</td>
<td>A Decade after TREC-4 -- NTCIR-5 CLIR-J-J Experiments at Yahoo!Japan</td>
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<td>Sumio Fujita</td>
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<td>10:40-11:00</td>
<td>ICTR at NTCIR5</td>
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<td>Yang Lingpeng and Ji Donghong</td>
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<td>11:00-11:20</td>
<td>Using the Web for Translation Disambiguation: RMIT University at NTCIR-5 Chinese-English CLIR</td>
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<td>11:40-12:00</td>
<td>How Similar are Chinese and Japanese for Cross-Language Information Retrieval?</td>
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<td>12:00-12:10</td>
<td>Discussion</td>
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<td>Boasting 2: CLIR, QAC</td>
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<td>Chair: Fumito Masui (Mie University)</td>
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<td>12:40-15:10</td>
<td>Lunch &amp; Digital Poster 2: CLIR, QAC &lt; Mid-Conference Hall 1.2.3.4&gt;</td>
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<td>Single Language Information Retrieval at NTCIR-5</td>
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<td>Qing Ma, Koichi Nakao, Kousuke Enomoto and Masaki Murata</td>
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<td>Report on CLIR Task for the NTCIR-5 Evaluation Campaign</td>
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<td>Toshiba BRIDJE at NTCIR-5 CLIR: Evaluation using Geometric Means</td>
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<td>Applying Multiple Characteristics and Techniques in the NICT Information Retrieval System in NTCIR-5</td>
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<td>NTCIR-5 Chinese, English, Korean Cross Language Information Retrieval Experiments using PIRCS</td>
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POSTECH at NTCIR-5: Combining Evidences of Multiple Term Extractions for Mono-lingual and Cross-lingual Retrieval in Korean and Japanese
Seung-Hoon Na, In-Su Kang and Jong-Hyeok Lee
NTCIR-5 CLIR Experiments at Oki
Tetsuji Nakagawa

MIMOR @ NTCIR 5: A Fusion-based Approach to Japanese Information Retrieval
Nina Kummer, Christa Womser-Hacker and Noriko Kando

Some Experiments with Blind Feedback and Re-ranking for Chinese Information Retrieval
Y. Xiao, R.W.P. Luk, K.F. Wong and K.L. Kwok

ISCAS in English-Chinese CLIR at NTCIR-5
Jinming Min, Le Sun and Junlin Zhang

A Decade after TREC-4 --NTCIR-5 CLIR-J-J Experiments at Yahoo!Japan
Sumio Fujita

The University of Amsterdam at NTCIR-5
Jaap Kamps, Michiel van der Bruggen and Maarten de Rijke

Comparison of Global Term Expansion Methods for Text Retrieval
Yuen-Hsien Tseng, Yu-Chin Tsai and Chi-Jen Lin

CJK Experiments with Hummingbird SearchServerTM at NTCIR-5
Stephen Tomlinson

Chinese Information Retrieval Using Lemur: NTCIR-5 CIR Experiments at UNT
Jiangping Chen, Rowena Li and Fei Li

How Similar are Chinese and Japanese for Cross-Language Information Retrieval?
Fredric C. Gey

QAC

Synthesis of Multiple Answer Evaluation Measures using a Machine Learning Technique for a QA System
Yasuharu Matsuda and Takashi Yukawa

Japanese Question-Answering System Using Decreased Adding with Multiple Answers at NTCIR 5
Masaki Murata, Masao Utiyama and Hitoshi Isahara

Answering Contextual Questions Based on the Cohesion with the Knowledge
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Question Answering Experiments at NTCIR-5: Acquisition of Answer Evaluation Patterns and Context Processing using Passage Retrieval
Yuichi Murata, Tomoyosi Akiba, Atsushi Fujii and Katunobu Ito

Three Systems and One Verifier -- HOKUM’S Participation in QAC3 of NTCIR-5
Yasutomo Kimura, Kenji Ishida, Hirofumi Imaoka, Fumito Masui, Marcin Skowron, Rafal Rzepka and Kenji Araki

Question Answering System with Fine Grain Answer Types and Search Refinement
David Ramamonjisoa

Answering Questions of IAD Task using Reference Resolution of Follow-up Questions
Megumi Matsuda and Jun’ichi Fukumoto

15:10-15:50 Break Out Session
(discussion of each task/each new task application)

15:50-16:10 Coffee Break

16:10-16:40 Wrap up <Hitotsubashi Memorial Hall>
Report out of the break-out session
Schedule after this meeting

Closing