

ISUC 2008 Demonstration List

No.	Title	Demonstrator's Name	Affiliation
1	NSContrast:Interface for Contrasting Multiple News Site	Masaharu Yoshioka	Hokkaido University
2	Language Grid Playground	Satoshi Sakai, Masaki Gotou, Satoshi Morimoto, Daisuke Morita, Koichiro Mihara, and Toru Ishida	Kyoto University
3	Multilingual Tourist Information Communication Platform	Tamotsu Shirado	National Institute of Information and Communications Technology (NICT)
4	Conversational Robot Plays Rakugo to Learn Communication Skill	Noritaka Moriya and Hirota Ueda	Kyoto Sangyo University
5	Autogenerated Web Search Directory, Torishiki-kai	Kentaro Torisawa ¹ , Asuka Sumida ² , Daisuke Noguchi ² , Yasunori Kakizawa ² , Jun'ichi Kazama ¹ , Stijn De Saeger ¹ , and Masaki Murata ¹	¹ National Institute of Information and Communications Technology (NICT), ² Japan Advanced Institute of Science and Technology
6	Experience Mining: Databasing Personal Experiences and Opinions Extracted from the Websphere	Kentaro Inui and Shuya Abe	Nara Institute of Science and Technology
7	Speech Rate Conversion Technology for Fast/Slow Listening	Atsushi Imai ¹ , Nobumasa Seiyama ¹ , and Tohru Takagi ²	¹ NHK Engineering Services, Inc. ² NHK Science & Technical Research Labs.
8	Information Credibility Survey Reporting: A Prototype System and Project Roadmap	Shin-ichi Ando ³ , Kentaro Inui ¹ , Madoka Ishioroshi ² , Yuji Matsumoto ¹ , Suguru Matsuyoshi ¹ , Rintaro Miyazaki ² , Tatsunori Mori ² , Koji Murakami ¹ , Masahiro Nakano ² , Satoshi Nakazawa ³ , Yuzuru Okajima ³ , Hideyuki Shibuki ² , and Takako Suzuki ²	¹ Nara Institute of Science and Technology, ² Yokohama National University, ³ NEC Common Platform Software Research Laboratories
9	Three-Dimensional User Interface using a Haptic Device for Volumetric Display	Keisuke Ohno, Daisuke Miyazaki, and Takaaki Mukai	Osaka City University
10	Person-Independent Gaze Tracking for Interactive Information Display	Akihiro Kobayashi ¹ , Kentaro Kayama ¹ , Takekazu Kato ¹ , Tatsuya Yamazaki ¹ , Takatsugu Hirayama ² , Hiroaki Kawashima ² , and Takashi Matsuyama ²	¹ National Institute of Information and Communications Technology (NICT), ² Kyoto University
11	Language Grid Service Manager	Yohei Murakami, Rieko Inaba, Tomohiro Shigenobu, Takao Nakaguchi, Akiyo Nadamoto, and Toru Ishida	National Institute of Information and Communications Technology (NICT)
12	A Musical Whistling Test System Using Air-Transmitted Sounds and Bone-Transmitted Sounds	Mikio Mori, Mitsuhiro Ogihara, Shuji Taniguchi, and Chikahiro Araki	University of Fukui
13	Linguistic Technologies for Basque	Kutz Arrieta	VICOMTech
14	Does Computer Interviewer Elicite More Information?: Comparing With The Human Interview.	Hiroaki Shiraiishi and Makiko Naka	Hokkaido University
15	Large-scale Simulation of Mobile Robots	Takashi Okada	Japan Advanced Institute Science and Technology
16	TSUBAKI: An Open Search Engine Infrastructure for Developing New Information Access Methodology	Keiji Shinzato and Sadao Kurohashi	Kyoto University
17	Floating Touch Display	Satoshi Maekawa ¹ and Sandor Markon ²	¹ National Institute of Information and Communications Technology (NICT), ² Kobe Institute of Computing
18	gCubik : A Cubic Autostereoscopic Display for Sharing and Grasping Virtual 3D Images	Roberto Lopez-Gulliver, Shunsuke Yoshida, Sumio Yano, and Naomi Inoue	National Institute of Information and Communications Technology (NICT)/ Advanced Telecommunications Research Institute International (ATR)
19	Virtual Auditory Display System with Simulated HRTFs	Ryouichi Nishimura, Parham Mokhtari, Hironori Takemoto, and Hiroaki Kato	National Institute of Information and Communications Technology (NICT)/ Advanced Telecommunications Research Institute International (ATR)
20	Machine Translation between 18 World Languages	Michael Paul, Hailong Cao, Andrew Finch, Chooi Ling Goh, Hideo Okuma, Eiichiro Sumita, Masao Utiyama, Hirofumi Yamamoto, and Keiji Yasuda	National Institute of Information and Communications Technology (NICT)/ Advanced Telecommunications Research Institute International (ATR)
21	Speech-to-speech Translation System on Mobile Phone	Tohru Shimizu, Eiichiro Sumita, Yutaka Ashikari, Shigeki Matsuda, Takeo Fukuroya, and Satoshi Nakamura	National Institute of Information and Communications Technology (NICT)
22	Spoken Dialog System for Next Generation Knowledge Access	Hideki Kashioka, Kiyonori Ohtake, Chiori Hori, Teruhisa Misu, and Satoshi Nakamura	National Institute of Information and Communications Technology (NICT)
23	Navigative City of Books	Ikuyo Kaneko ¹ , Norimichi Ikeda ¹ , Shuichi Kurabayashi ¹ , Shiori Sasaki ¹ , Yuzuru Tanaka ² , Naoko Tosa ³ , Syuko Kato ⁴ , and Yutaka Kidawara ⁴	¹ Keio University, ² Hokkaido University, ³ Kyoto University, ⁴ National Institute of Information and Communications Technology (NICT)
24	Knowledge Cluster System	Takafumi Nakanishi ¹ , Koji Zettsu ¹ , Yutaka Kidawara ¹ , and Yasushi Kiyoki ^{1,2}	¹ National Institute of Information and Communications Technology (NICT), ² Keio University
25	Web Information Credibility Analysis System (WISDOM)	Susumu Akamine ¹ , Yoshikiyo Kato ¹ , Tetsuji Nakagawa ¹ , Daisuke Kawahara ¹ , Kentaro Inui ¹ , Sadao Kurohashi ^{1, 2} , and Yutaka Kidawara ¹	¹ National Institute of Information and Communications Technology (NICT), ² Kyoto University
26	Information Credibility Analysis of Web Contents	Katsumi Tanaka, Satoshi Nakamura, Adam Jatowt, and Hiroaki Ohshima	Kyoto University
27	Toward Volume-Based Haptic Collaborative Virtual Environment with Realistic Sensation	Hiroimi T. Tanaka	Ritsumeikan University