



Internationalization & Unicode Conference

September 8–10, 2008 • San Jose, CA USA

32

Conference At A Glance

[[Home](#)] [[Session Descriptions](#)] [[Speakers' Bios](#)] [[Register](#)] [[Hotel](#)] [[Press Room](#)]
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Monday, September 8, 2008

TUTORIALS	Track 1	Track 2	Track 3
Morning SESSION 1 09:00 – 10:30	<u>An Introduction to Writing Systems & Unicode</u> Richard Ishida <i>Internationalization Lead W3C</i>	<u>Internationalization: An Introduction</u> Addison Phillips <i>Globalization Architect Lab126 (Amazon)</i>	<u>Windows Language Support</u> Shawn Steele & Peter Constable <i>Sr. Software Design Engineers Microsoft Corp.</i>
10:30 - 10:45 Morning Refreshments			
Morning SESSION 2 10:45 – 12:30	An Introduction to Writing Systems & Unicode (Cont'd.)	Internationalization: An Introduction (Cont'd)	Windows Language Support (Cont'd.)
12:30 - 13:30 Lunch			
Afternoon SESSION 1 13:30 – 15:30	<u>Unicode - a Grand Tour</u> Craig R. Cummings Michael G McKenna <i>Internationalization Architects Yahoo! Inc.</i>	<u>Web Internationalization - Standards and Best Practices</u> (13:30 to 16:30) Tex Texin <i>Technical Director NetApp</i>	<u>Internationalization with Java and Eclipse</u> George Rhoten <i>Software Developer IBM</i>
15:30 – 15:45 Afternoon Refreshments			
Afternoon SESSION 2 15:45 – 17:45	Unicode - a Grand Tour (cont'd.)	<u>Creating XHTML/HTML Pages with Right-to-Left Scripts</u> (16:45 to 17:45) Richard Ishida <i>Internationalization Lead W3C</i>	<u>ICU in Action</u> David Bertoni <i>Software Engineer, Google</i> Steven R. Loomis <i>Software Engineer, IBM</i>
18:00-19:00 <u>Welcome Reception</u> hosted by Adobe Systems			

Tuesday, September 9, 2008

09:00 - 9:15	Welcome & Opening Remarks <u>Addison Phillips</u> , Globalization Architect, Lab126 (Amazon)		
09:15 - 10:00	Keynote Presentation: New Developments in Digital Humanities <u>Georges Van Den Abbeele</u> , Dean of Humanities, University of California, Santa Cruz		
10:00 - 20:00 EXHIBIT AREA OPEN			
10:00 – 10:30 Morning Refreshments in Exhibit Area			
PRESENTATIONS	Track 1 Case Studies	Track 2 Web Topics	Track 3 IDN/Language Tags
10:30 - 11:20 SESSION 1	<u>Unicode as a Key Tool in Preserving Archimedes Writings</u> <u>Doug Emery</u> Consultant, Emery IT <u>Michael B. Toth</u> Prog. Manager, R.B.Toth Associates	<u>WS-I18N: Making Web Services Internationalized</u> <u>Addison Phillips</u> Globalization Architect Lab126 (Amazon)	<u>Dealing with a World in Flux: Updating International Identifiers</u> <u>Jeffrey D. Oldham</u> , Software Engineer <u>Dr. Craig Cornelius</u> International Engineering Team Google, Inc.
11:30 - 12:20 SESSION 2	<u>Challenges of Localization in a Multi-script and Multilingual Nation</u> <u>Swaran Lata & Somnath Chandra</u> Department of Information Technology, Ministry of Communications & Information Technology, Govt. of India	<u>I18n in Google Web Toolkit - An Open Source Collaboration</u> <u>Adil Allawi</u> Technical Director, Diwan Software Ltd <u>Shanjian Li</u> SW Engineer, Google	<u>Language Tags: The Next Generation</u> <u>Addison Phillips</u> Globalization Architect, Lab126 <u>Dr. Mark Davis</u> Senior Intl. SW Architect, Google
12:30 - 13:30 Lunch			
13:30 - 14:20 SESSION 3	<u>Unicode in Google</u> <u>Dr. Mark Davis</u> Senior Intl SW Architect <u>Andy Heninger</u> Software Engineer Google	<u>Web 2.0 Goes to Babel: Multilingual Websites and User-supplied Content</u> <u>Jim DeLaHunt</u> Principal Jim DeLaHunt & Associates	<u>IDN for Indian Languages - A Case Study</u> <u>K.G.Sulochana</u> Joint Director <u>Kumar R. Ravindra</u> Senior Director Language Technology Ctr C-DAC, Thiruvananthapuram
14:30 - 15:20 SESSION 4	<u>What's in a Name? Handling Personal Names and Information in a Global Application</u> <u>Addison Phillips</u> Globalization Architect Lab126 (Amazon)	<u>Web Apps I18n Testing and Test Data</u> <u>Katsuhiko Momoi</u> Sr. Test Engineer & I18n Consultant Google, Inc.	<u>New Work on Japanese Layout Requirements</u> <u>Richard Ishida</u> , <u>Steven Zilles</u> , <u>Tatsuo Kobayashi</u> W3C & Adobe
15:20 – 16:00 Afternoon Refreshments in Exhibit Area			
16:00 - 16:50 SESSION 5	<u>We're "World-Ready"... What does this really mean?</u> <u>Loic Dufresne de Virel</u> Localization Strategist <u>Michael Manca</u> Localization QA Lead <u>Cory Whitney</u>	<u>Panel - Unicode Locale Data</u> Moderator: <u>John C. Emmons</u> Globalization Architect IBM Software Group Panelists: TBA	<u>Ideographic Variation Sequences: Implementation Details & Demo</u> <u>Ken Lunde</u> Sr. Computer Scientist Adobe Systems Inc.

	<i>Localization Engineer Intel Corporation</i>		
17:00 – 17:50 SESSION 6	<u>Internationalization Programming for Mobile Applications</u> <i>Roy Yokoyama Principal Globalization Engineer Motorola-GTG</i>	<u>Panel - Unicode Locale Data (Cont'd.)</u>	<u>Legacy Gaiji Solutions & SING</u> <i>Ken Lunde Sr. Computer Scientist Adobe Systems Inc.</i>

18:00 - 20:00 Conference Reception in Exhibit Area

20:00 - 21:00 BOF Discussion Session	<u>Soft Cultural Elements in ICT</u> Moderators: <u>Erkki I. Kolehmainen</u> , <i>Independent Consultant, Cultural Diversity Issues in ICT</i> <u>Tero Aalto</u> , <i>Coordinator, Kotoistus Initiative, CSC-The Finnish IT Center for Science</i>		
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Wednesday, September 10, 2008

PRESENTATIONS	Track 1 <i>Algorithms</i>	Track 2 <i>Programming/Platforms</i>	Track 3 <i>Scripts</i>
09:00 – 09:50 SESSION 7	<u>Unicode Matching, Sorting, and Searching</u> <i>Michael Ow Software Engineer, IBM</i> <u>Eric Mader</u> <i>Sr. Software Engineer IBM Corp.</i>	<u>Internationalization Support in PHP</u> <i>Kirti Velankar Senior Software Engineer Yahoo Inc.</i>	<u>Unicode Support for Modern African Languages and Scripts: Where are We Today?</u> <i>Dr. Deborah Anderson Researcher, UC Berkeley</i> <u>Don Osborn</u> <i>Director, Bisharat</i>
10:00 – 10:50 SESSION 8	<u>Knotty Problems in Date/time Parsing and Formatting and Time Zones</u> <i>Yoshito Umaoka Software Engineer IBM</i>	<u>Apple's Architecture for Localization and Internationalization</u> <u>Douglas R. Davidson</u> <i>Software Engineer Apple, Inc.</i>	<u>Unencoded Scripts of China</u> <u>Dr. Richard Cook</u> <i>Linguist UC Berkeley</i>
10:50 - 11:10 Morning Refreshments			
11:10 – 12:00 SESSION 9	<u>Implementing Better Source Editing for Bidirectional XHTML and XML</u> <i>Martin J. Dürst Associate Professor</i> <u>Kunihiro Sato</u> <i>Aoyama Gakuin University</i>	<u>Shikari: Hunting for Java I18N Problems</u> <i>Michael Bridgers Senior Software Engineer SAS Institute Inc.</i>	<u>Behind the Proposed Change to Tamil in Unicode</u> <i>Michael Kaplan Software Development Engineer Microsoft Corp.</i>
12:00 - 13:00 Lunch			
PRESENTATIONS	Track 1 <i>Platforms / Security</i>	Track 2 <i>Programming/Platforms</i>	Track 3 <i>Scripts / Web</i>
13:00 – 13:50 SESSION 10	<u>Globalization & Microsoft Silverlight</u> <i>Shawn Steele Sr. Software Design Engineer</i> <u>Poornima Priyadarshini</u> <i>Program Manager</i>	<u>Honey, My Unicode Data Disk Went into the Circular File!</u> <u>Tex Texin</u> <i>Technical Director NetApp</i>	<u>Unicode: A Ray of Hope For Myanmar Scripts Community</u> <u>Wunna Ko Ko</u> <i>Project Leader Burmese Language Project OpenOffice.org</i>

	<i>Microsoft</i>		
14:00 – 14:50 SESSION 11	<u>Windows Live Messenger Internationalization</u> <u>Owen Yen</u> <i>International Program Manager Microsoft</i>	<u>Unicode and ISO 2002 COBOL, the Meeting of Two Standards</u> <u>Gisle Forseth</u> <i>SW Systems Developer/Sr. Principal ACUCORP a Micro Focus Company</i>	<u>Arwi: Case Study of Arabic, Syriac and Diacritical Unicode Characters</u> <u>Dr. Seyed Mohamed Buhari</u> <i>Sr. Lecturer, Dept. of Computer Sci. University Brunei Darussalam</i>
14:50 – 15:10 Afternoon Refreshments			
15:10 – 16:00 SESSION 12	<u>Exploiting Unicode-enabled Software</u> <u>Chris Weber</u> <i>Security Consultant Casaba Security</i>	<u>Building Input Methods on Mac OS 10.5 and Up</u> <u>John Harvey</u> <i>Software Engineer Apple Computer Inc.</i>	<u>Internationalization of Web Applications Using Natural Language</u> <u>Shaloo Chaudhary</u> <i>Program Manager Hisami Scott</i> <i>International Test Engineer Microsoft Corporation</i>
16:10 – 17:00 SESSION 13	<u>Unicode Security and Spoofing Detection</u> <u>Andy Heninger</u> <i>Software Engineer Google</i>	<u>What's New with ICU?</u> <u>Steven R. Loomis</u> <i>Software Engineer IBM</i>	<u>S13N - Enabling Unicode Standards for the Semantic Web</u> <u>Daniel Yacob</u> <i>Semantic Solutions Architect TopQuadrant (Ge'ez Frontier Foundation)</i>

Program is subject to change.



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