

# VoIP Conference and Expo 2008

## Illinois Institute of Technology Rice Campus

**Day 1 October 23**

	Room 166	Room 163	Room 103
	<b>7:30 to 8:30 AM Registration - Breakfast - Exhibit Booths</b>		
<b>8:30 to 10:30 AM</b>	<p style="text-align: center;"><b>Networks - Evolution/Revolution</b></p> <p style="text-align: center;"><b>8:30 to 9:00 AM:</b> Titan against Titan...who's technology will win? Speaker: John Waclawsky, Motorola</p> <p style="text-align: center;"><b>9:00 to 9:30 AM:</b> Evolving the VoIP Network to a SoIP Network Speaker: Scott Poretzky, Allot Communications</p> <p style="text-align: center;"><b>9:30 to 10:00 PM:</b> ISP Support for P2P Traffic Speaker: Vijay K. Gurhani, Alcatel-Lucent</p> <p style="text-align: center;"><b>10:00 to 10:30 AM:</b> Refining the Next Generation Network Speaker: Brett Brock, Cox Communication</p>	<p style="text-align: center;"><b>E911 VoIP Emergency Services Miniconference</b></p> <p style="text-align: center;"><b>8:30 to 9:30 AM:</b> Panel I: National View and DOT Trials Moderator: Renee Graves, T-Mobile</p> <p style="text-align: center;">Rick Jones, NENA Mark Grady, INdigital Ken Lowden, State of Indiana</p> <p style="text-align: center;"><b>9:30 to 10:30 AM:</b> Panel II: Small PSAPs – Serving the last mile Moderator: David Staub, NESS</p> <p style="text-align: center;">Bob Kosin, Barrington Hills Village Administrator Michael Murphy, Police Chief, Village of Barrington Hills James Arie, Fire chief, Countryside Fire Protection District Dean Walker, Fire inspector, Village of Grayslake</p>	<p style="text-align: center;"><b>VoIP in the Enterprise</b></p> <p style="text-align: center;"><b>8:30 to 9:00 AM:</b> Securing Your Voice, Text and Beyond in VoIP Speaker: Peter Rung, IDRank</p> <p style="text-align: center;"><b>9:00 to 10:30 AM:</b> Panel Discussion: Enterprise VoIP Solutions</p> <p style="text-align: center;">SIP Trunking - What, Why, How Moderator: Robert Montgomery, Level3</p> <p style="text-align: center;">Robert Harney, RHS Telecom Anup Manchanda, Teleprime Bob Blair-Smith, Cbeyond Gandhi M. Ramsaropu, Voxitas</p>
	<b>10:30 to 11:00 AM Break / Exhibitor booths</b>		
<b>11:00 AM - Noon</b>	<b>Carol Davids: Conference Greetings</b>		
	<b>Carl Ford: The App Gap</b>		
	<b>Noon to 1:00 PM Lunch</b>		
<b>1:00 to 3:30 PM</b>	<p style="text-align: center;"><b>Miniconference: NGN and VoIP</b></p> <p style="text-align: center;"><b>1:00 to 1:45 PM:</b> <b>Keynote: Koichi Asatani,</b> <b>Kogakuin University</b> <b>Distinguished Lecturer IEEE</b></p> <p style="text-align: center;"><b>2:00 to 3:30 PM:</b> Panel Discussion: VoIP Challenges and NGN Moderator: Dennis Roberson, IIT</p> <p style="text-align: center;">Koichi Asatani, Kogakuin University Mario DeRango, Motorola Mark Hogenboom, Motorola Heidi Baker, Sprint</p>	<p style="text-align: center;"><b>E911 VoIP Emergency Services Continues</b></p> <p style="text-align: center;"><b>1:00 to 1:30 PM:</b> Securing IP-based Vehicle Telematics Speaker: John Kimmins, Telcordia Technologies</p> <p style="text-align: center;"><b>1:30 to 2:30 PM:</b> Panel III: Vendors – Network architectures and solutions enabling NG 911 Moderator: Paul Stoffels, AT&amp;T</p> <p style="text-align: center;">Robert Sherry, Intrado Chuck Hunnicutt, Nine-One-One, Inc Lev Deich, 911 Enable</p> <p style="text-align: center;"><b>2:30 to 3:30 PM:</b> Panel IV: Large PSAPs Moderator: Patrick Kenny, AT&amp;T</p> <p style="text-align: center;">Clifton Ballard, AT&amp;T 911 Resolution Center David Beerling, Morgan Franklin Jim Argiropoulos, City of Chicago, PSAP</p>	<p style="text-align: center;"><b>VoIP in the Enterprise continues</b></p> <p style="text-align: center;"><b>1:00 to 2:30 PM:</b> Panel discussion: Premise Based Solutions vs. Hosted Services</p> <p style="text-align: center;">Moderator: Anup Manchanda, Teleprime</p> <p style="text-align: center;">Lars Nohling, Ippihany Pat Henkle, NECSphere Kenneth Adams, Allworx</p> <p style="text-align: center;"><b>R&amp;D Miniconference</b></p> <p style="text-align: center;"><b>2:30 to 3:00 PM:</b> Reliability Analysis of the IP Multimedia Subsystem (IMS) Swapna S. Gokhale, Univ. of Connecticut Veena B. Mendiratta, Alcatel-Lucent</p> <p style="text-align: center;"><b>3:00 to 3:30 PM:</b> Running Rich Applications and Communications in the Browser Speaker: Henry Sinnreich, Adobe</p>
	<b>3:30 to 4:00 PM Break / Exhibitor booths</b>		
<b>4:00 to 4:45 PM</b>	<b>Henning Schulzrinne: Peer-to-peer VoIP: revolution or better plumbing?</b>		
	<b>Snacks and Beverages in the Atrium</b>		
<b>5:00 to 6:00 PM</b>	<p style="text-align: center;"><b>Student Research</b></p> <p style="text-align: center;"><b>5:40 to 6:00 PM:</b> A Study of An Open Source IP Multimedia Subsystem Test Bed Speaker: Jin Tang, IIT Student</p> <p style="text-align: center;"><b>5:20 to 5:40 PM:</b> VoIP Performance in Multi-radio Devices Speaker: Abiodun Iwayemi, IIT Student</p> <p style="text-align: center;"><b>5:00 to 5:20 PM:</b> Voice Over Internet Protocol: Behind the Scenes ( An Education Module) Speaker: Joshua Oladipo, IIT Student</p>		

## Day 2 October 24

	Room 166	Room 163	Room 103
	<b>8:00 to 8:30 AM Breakfast and Exhibitors Booths</b>		
<b>8:30 to 10:30 AM</b>	<p style="text-align: center;"><b>R&amp;D Miniconference continues</b></p> <p>8:30 to 9:00 AM: Converged IP Telecom Services and Mashups Speaker: Gregory W. Bond, AT&amp;T Labs Research</p> <p>9:00 to 9:30 AM: VoIP Beyond Calling Grandma – Current Research Speaker: Henning Schulzrinne, Columbia University</p> <p>9:30 to 10:00 AM: Voice-over-IP applications using open standards and open source software - a case study Speakers: Eric Cheung and Tom Smith, AT&amp;T Laboratories</p> <p>10:00 to 10:30 AM: Making SIP Real: Filling the Gaps Speaker: Eric Burger, SIP Forum</p>	<p style="text-align: center;"><b>Test and Measurement Signaling, Audio, Video, IPTV</b></p> <p>8:30 to 9:00 AM: VoIP Monitoring and Measurement Speaker: Tony Vo, Spirent</p> <p>9:00 to 9:30 AM: Performance measurement and problem diagnosis for VoIP services Speaker: Alan Clark, Telchemy</p> <p>9:30 to 10:00 AM: Best Practices for Testing the Reliability of Next-Generation ISP Services Speaker: Aswath Mohan, Mu Dynamics</p> <p>10:00 to 10:30 AM: VoIP Mobility - Handover Performance and Capacity Speaker: William Payne, Motorola</p>	<p style="text-align: center;"><b>Business Cases - Technical Visions Phones and phone numbers, UC, Security</b></p> <p>8:30 to 9:10 AM: Is there a Life after Phone Call Charges? Speaker: Wilhelm Wimmreuter, InCharge Systems</p> <p>9:10 to 9:50 AM: The Business Case for VOIP &amp; UC Speaker: Robin Gareiss, Nemertes Research</p> <p>9:50 to 10:30 AM: The Revolution at the Edge of the Network Speaker: John Waclawsky, Motorola</p>
	<b>10:30 to 11:00 AM Break / Exhibitors booths</b>		
<b>11:00 to Noon</b>	<p style="text-align: center;"><b>R&amp;D Miniconference continues</b></p> <p>11:00 to 11:30 AM: Scalable DoS Prevention Mechanisms for SIP-based VoIP Systems, and Validation Test Tools, Speaker: Gaston Ormazabal, Verizon</p> <p>11:30 AM to Noon: Enabling Distributed, High-Speed and Extensible Real-Time Communications Monitoring Speaker: Felipe Huici, NEC</p>	<p style="text-align: center;"><b>Test and Measurement continues</b></p> <p>11:00 to 11:30 AM: A Taxonomy of Video Speaker: Phil Hippensteel, Penn State University</p> <p>11:30 AM to Noon: IPTV performance analysis Speaker: Alan Clark, Telchemy</p>	<p style="text-align: center;"><b>Business Cases - Technical Visions continues</b></p> <p>11:00 to 11:30 AM: Cutting the cord – Will the desktop phone disappear? Speaker: John Poust, Rauland Corp.</p> <p>11:30 AM to Noon: The Gap in Reality and Investment in VoIP Security Speaker: Paul R. Sand, Salare Security LLC.</p>
	<b>Noon to 1:00 PM Lunch / Exhibitor booths</b>		
<b>1:00 to 1:45 PM</b>	<p><b>Blending SIP with Rich Internet Applications</b> Speaker: Henry Sinnreich, Adobe</p>		
<b>1:45 to 2:30 PM</b>	<p><b>Keynote panel: In the age of Android, iPhones and Google, what is the future of Voice over IP?</b> Moderator: Lizette Velazquez, Alcatel-Lucent Panelists: Henning Schulzrinne Henry Sinnreich Carl Ford</p>		
<b>2:30 to 3:30 PM</b>	<p style="text-align: center;"><b>Demos in room 118</b></p> <p>2:30 to 2:45 PM: Allworx 2:45 to 3:00 PM: InCharge Systems 3:00 to 3:15 PM: Allworx 3:15 to 3:30 PM: InCharge Systems</p>	<p style="text-align: center;"><b>Demos in room 114</b></p> <p>2:30 - 2:45 PM: vPurity 2:45 - 3:00 PM: IDRank 3:00 - 3:15 PM: vPurity 3:15 - 3:30 PM: IDRank</p>	<p style="text-align: center;"><b>Student Demos in VoIP Lab</b> Room 255: <i>these demos run continuously</i> <b>Lab Overview</b> <b>Voice over IIT (VoIIT)</b> <b>SIPConnect Test Bed</b> <b>IMS Test Bed</b></p>
<b>3:30 to 5:00 PM</b>	<p style="text-align: center;"><b>Conference Celebration</b> Beer, Wine, Hors D'oeuvres, Piano Jazz</p>		