Preliminary Agenda

DAY ONE / WEDNESDAY, OCTOBER 15, 2014

8:00-9:00	Registration/Breakfast	
9:00-9:10	Welcome Remarks	Anatoli Levine, IMTC President, Avaya
9:10-9:40	Keynote: SDN play in Unified Communications	Todd Haugen, General Manager, Microsoft
9:40-10:05	Video on the Web – VP9 & Beyond	Renganathan Ramamoorthy, Product Manager, Google
10:05-10:20	Scalable and Simulcast Video Activity Group Review	Dr. Alex Eleftheriadis, Chief Scientist, Vidyo
10:20-10:45	Morning Break	
10:45-11:00	SIP Parity Activity Group & Video Interoperability Review	Charles Eckel, <i>Chairman,</i> SIP Parity Activity Group, IMTC
11:00-11:15	MANE Activity Group Review	Bernard Aboba, <i>Principal Architect,</i> Skype/Lync, Microsoft
11:15-11:40	What's Next for Video Mobility?	Ori Modai, CTO, RADVISION an Avaya Company
11:40-12:05	Cloud: Enabling Real-Time Video Services	Stefan Slivinski, Principal Engineer, Lifesize
12:05-1:05	Lunch Break	
1:05-1:30	Optimizing Real Time Interactive Video Delivery from the Cloud	Emmanuel Weber, <i>Director of Engineering,</i> Blue Jeans
1:30-1:55	Contextual Collaboration: Leveraging the Environment	Jan Hickisch, Vice President, Global Solution Marketing, Unify
1:55-2:10	UC SDN Activity Group Review	Pascal Menezes, <i>Principal Program Manager</i> , <i>Microsoft</i>
2:10-2:35	SDN API and Unified Communications – Enabling Visibility Across the Network from Service Provider to Integrator to End Users	Joe Fuccillo, <i>CTO, Nectar</i>
2:35-3:00	Afternoon Break	
3:00-3:25	UCC over Wi-Fi: A Reality with Aruba and Microsoft UC SDN	Balajee Krishnamurthy, <i>Technical Marketing Engineer</i> & Amish Shah, <i>Technical Marketing Engineer, Aruba Networks</i>
3:25-3:50	Consistent QoS for Microsoft LYNC across Unified Wired & Wireless Networks, leveraging SDN	Sarosh Vesuna, Vice President & General Manager and Ajay Malik, SVP Engineering & Products, Meru Networks
3:50-4:15	Presentation of the 2014 Awards	Anatoli Levine, IMTC President, Avaya
4:15-4:40	The MDCT and its applications in Audio Coding Current Research Activities at the International Audio Laboratories Erlangen	Dr. Bernd Edler, <i>Professor, International Audio</i> Laboratories Erlangen
4:40-5:05	State of IMTC	Anatoli Levine, IMTC President, Avaya
5:05 - 5:10	Closing Remarks	Matt Collier, SVP, Lifesize
6:30 - 8:30	Dinner Reception	Daniel's Broiler, <i>Bellevue</i>

Preliminary Agenda DAY TWO / THURSDAY, OCTOBER 16, 2014

8:00-9:00	Registration/Breakfast	
9:00 - 9:10	Opening Remarks	Anatoli Levine, IMTC President, Avaya
9:10 - 9:35	WebRTC and Bridging Between Web and SIP Worlds	Shambhu Rai, Systems Architect, Sonus Networks
9:35-10:00	We've Seen the Future and It's Wearables - Now	Cary Bran, Sr. Director of Innovation & New Ventures Plantronics
10:00 - 10:15	Test & Certification Activity Group Review	Russell Bennett, <i>Principal, UC Insights</i>
10:15-10:40	Morning Break	
10:40 -10:55	Carrier Telepresence Interoperability Activity Group Review	Sumit Kumar, <i>Principal Technical Engineer</i> at AT&T Labs
10:55 - 11:20	SIP V6 Program at University of New Hampshire – InterOperability Laboratory	Tim Carlin, <i>Sr. Manager, University of</i> New Hampshire
11:20-11:45	UC SDN Automated QoS Use Case	Chris Lauwers, Founder & Chief Executive Officer, Ubicity
11:45-12:10	Spatial Audio (MPEG)	HP Baumeister, Director, Fraunhofer USA
12:10 - 12:35	Putting WebRTC to Work: Using the Standard in the Real World	Badri Rajasekar, <i>CTO, TokBox</i>
12:35 -1:00	New Video Technologies Defining the Workspace of the Future	Dr. Keith Griffin, <i>Principal Engineer, Office of CTO, Collaboration Technology, Cisco Systems</i>
1:00-2:00	Lunch Break	
2:00-2:25	Video Modalities - The Internet of Things (IoT)	Deepak Kamlani, President, Inventures
2:25 - 2:50	EVS Advances in VoLTE Networks	Stefan Bruhn, Expert in Media Codec Technologies, Ericsson
2:50 - 3:15	VoLTE and VoMBB - The New Era in Voice	Ryan Heidari, <i>Director of Technical & Product Management, Qualcomm</i>
3:15 - 3:40	The H.265/MPEG-HEVC Standard	Benjamin Bross, <i>Project Manager</i> Fraunhofer/Heinrich Hertz Institute, Berlin
3:40-4:05	Afternoon Break	
4:05-4:30	Development of a 4K Main 10 Profile HEVC Encoder for Great Improvements in Compression Efficiency	Oliver Gunasekara, Co-founder, President & CEO, NGCodec Inc.
4:30 - 4:55	Video Coding: Current & Next Generation	Stefan Slivinski, <i>Principal Engineer, Lifesize</i>
4:55 - 5:20	On Scalable and Simulcast Video	Dr. Alex Eleftheriadis, Chief Scientist, Vidyo
5:20 - 5:25	Closing Remarks	Matt Collier, SVP, Lifesize