

2014 IEEE CQR International Workshop General Program Timetable and Workshop Overview

Workshop Patrons: Huawei (Gold), Symantec (Silver), Allot (Silver), Cisco (Silver)

Tuesday May 13 - Santa Catalina Ballroom			Wednesday May 14			Thursday May 15		
Time	Title	Speaker	Time	Title	Speaker	Time	Title	Speaker
07:00-08:00 ***Breakfast*** - Palm Terrace			07:00-08:00 ***Breakfast*** - Palm Terrace			07:00-08:00 ***Breakfast*** - Palm Terrace		
08:00-08:10	Welcome	Program Chair - Martin Guldberg	08:00-08:10	Welcome	Program Chair - Martin Guldberg	08:00-08:10	Welcome	Program Chair - Martin Guldberg
08:10-08:50	KEYNOTE ADDRESS	David Lu - AT&T	08:05-08:50	Executive Panel - SDN/NFV and Virtualization Panel Leader Introduction: Mike Ryan Roy Amir – CloudBand ALU Chris Emmons - Verizon Malik Tatipamula – F5 Vijay Venugopal - Cisco		08:10-08:50	KEYNOTE ADDRESS	Hang Nguyen - Intel
Session 1 - Round Table Readout			Segment 2 - Security			Segment 3 - Beyond Macro Cell Sites		
8:50-9:00	Session Chair Intro	Spiliot Makris - Palindrome	8:50-9:00	Segment 2 Intro	Segment Chair - Tara Timblin - Symantec	8:50-9:00	Segment 3 Chair Intro	Segment Chair - Fran Walton - Verizon Wireless
Session 4 - Data Analytics/Threat Intelligence			Session 7 - Tools in the Toolbox					
9:00-9:55	Brian Levy - Juniper Mike Tortorella - Rutgers Q&A and Closing remarks		9:00-9:10	Session Chair Intro	Jason Sammarco - Cisco	9:00-9:10	Session Chair Intro	Patrick Casey - Verizon Wireless
9:55-10:15	***BREAK*** - Santa Catalina Terrace		9:10-9:25	Securing the connected world of tomorrow	Jason Boswell - Symantec	9:10-9:25	Coordination in heterogeneous deployments	Stephen Grant - Ericsson
Top Technical Papers			9:25-9:40		Neil King - Guavas	9:25-9:40	Small Cells: From Concept to Reality	Abby Knowles - Verizon Wireless
10:15-10:30	L7 Packet Switch: Packet Switch Applying Regular Expression to Packet Payload	Shogo Ando - University of Tokyo	9:40-9:55	Modelling Cloud Security	Weider Yu - San Jose State University	9:40-9:50	Q&A and Closing remarks	
10:30-10:45	Performance evaluation of Flow-Aware Multi-Topology Adaptive	Robert Wojcik - AGH University of Science and Tech	9:55-10:10	Robust Network Tomography in the Presence of Failures	Srikar Tati - Penn State University	9:50-10:05 ***BREAK*** - Santa Catalina Terrace		
10:45-10:50	Q&A and Closing remarks		10:10-10:20	Q&A and Closing remarks		Session 8 - Location Solutions (ex. DAS/In-building)		
Segment 1 - Cloud/SDN/NFV/Domain 2.0 Services			10:20-10:35 ***BREAK*** - Santa Catalina Terrace			10:05-10:15 Session Chair Intro Mike Ryan - Verizon Wireless		
10:50-11:00	Segment 1 Intro	Scott Poretsky - Allot	10:35-10:45	Session Chair Intro	Bernie Malone III - Windstream	10:15-10:30	Beyond the Macro - Achieving the Unwired Enterprise	Steve Widowski - Ericsson
Session 2 - Operating Next Gen Networks			10:45-11:00	Cloud Transformation in Your Networks	Ron Iannetta - Ericsson	10:30-10:45	In-building Solutions - Licensed Spectrum (Neutral and Other)	Jose DeFrancisco Lopez - ALU
11:00-11:15	Cloud Computing: The Next Big Thing	Mike Paradise - AT&T	11:00-11:15	Game Changer: Software Driven Networks	John Kimmins - Catapult Consultants	10:45-11:00	LTE Broadcast-Revolutionizing Video	Dipankar Ray - Ericsson
11:15-11:30	Design for RAS Challenges of NFV	Sean Gong - Huawei	11:15-11:30	Addressing NFV Virtualization Req	Doug Snyder - Symantec	11:00-11:10	Q&A and Closing remarks	
11:30-11:45	Survivable Resource Orchestration for	Motoyoshi Sekiva - Fujitsu	11:30-11:40	Q&A and Closing remarks		Session 9 - Security of Small Cell Networks		
11:45-12:00	NFV and the Path Forward	Jose DeFrancisco Lopez - ALU	Session 6 - IEEE Security Cyberspace			11:10-11:20	Session Chair Intro	Bob Lesenowich - Applied Communication Sciences
12:00-12:05	NFV/Cloud Demo		11:40-12:10	IEEE Town Hall/Feedback Session	Karl Rauscher - IEEE Ambassador	11:20-11:35	Layered Security: It's built-in, not bolt-on	Art King - SpiderCloud
12:05-12:15	Q&A and Closing remarks		12:10-13:10	***LUNCH + Ad Hoc sessions*** - Palm Terrace		11:35-11:50	Backhaul Security Considerations and Implementation Options	Peter Staxon - Ericsson
12:15-13:15 ***LUNCH + Ad Hoc sessions*** - Palm Terrace			Afternoon Sessions			11:50-12:00 Q&A and Closing remarks		
Technical Papers			Distinguished Expert Panel - Directions in Telecom			12:00-13:00 ***LUNCH + Ad Hoc sessions*** - Palm Terrace		
13:15-13:30	Analyzing the Drawbacks of Node-Based Delays in Tor	Timothy Kale - University of Electro-Comm	Panel Leader Introduction: Carol Davids, IIT			Conference		
13:30-13:45	A Method for Estimating the Average Packet Error Rates of Multi-carrier Systems With Interference	Zaid Hijaz - University of Kansas	Samuel Rausch - Comcast			GOLD		
13:45-14:00	Improving Image Quality and Interactivity in Free-Viewpoint Video Transmission	Hiroya Sannomiya - Nagoya Institute of Technology	13:10-14:40					
14:00-14:15	Accepting More Gen Telephone Calls in Emergency Situations by Limiting Gen Call Holding Time under Trunk Reservation Control	Kazuki Tanabe - Tokyo Institute of Technology	Jose DeFrancisco Lopez - ALU					
14:15-14:25	Q&A and Closing remarks		Michael Sandoval - Verizon Wireless					
14:25-14:40	Channel-Aware Transmission of Feedback Messages for WiMAX ARQ	Hsu-Feng Hsiao - National Chiao Tung University	Chris Norton - TAMU					
14:40-14:55	Link-failure assessment in redundant ICS networks supported by the Interconnected-asset Ontology	Henk Birkholz - Fraunhofer SIT	14:40-14:55			SILVER		
14:55-15:10	A MATLAB Platform for Characterizing MIMO-OFDM Communications with Software-Defined Radios	Ryan Measel - Drexel University	Panel 2 - Operations Panel - Making the Cloud Work					
15:10-15:25	Utility Maximization for Chunk-based OFDMA Systems with Multiple BER Requirements	Xin Wang - Fudan University	Panel Leader Introduction: Chris Mayer					
15:25-15:35	Q&A and Closing remarks		14:55-16:25					
15:35-15:50	*** ICE CREAM BREAK *** - Santa Catalina Terrace		Kelly Krick - Ericsson Chunming Qiao, SUNY Buffalo					
15:50-16:20	CQR Technical Committee Meeting - all invited		Said Syed - Verizon Terremark			SILVER		
Evening Event - Jeep Excursion to Dinner in the Desert - Depart 18:00 Dinner 19:00			Evening Event - Reception 18:30 Sonoran Rooftop Terrace - Dinner/Chairman's Award - 19:00					



Monday, May 12
 Registration 17:00-18:30 followed by Welcome Reception 18:30 and Dinner at 19:00
 Room: Palm Terrace
 Dress Code: Casual