



The Quilt Winter Member Meeting
La Jolla Beach and Tennis Club/La Jolla Shores Hotel
February 7-9, 2017
La Jolla, California

General Program Overview

Tuesday, February 7	Wednesday, February 8	Thursday, February 9
	<i>General Breakfast 7:00-8:15am</i>	<i>General Breakfast 7:00-8:15am</i>
	<i>Carahsoft Sponsored VMware Breakfast</i> 7:00-8:15am	<i>Open Meeting: NOAA N-Wave and RON Partner Breakfast</i> 7:00-8:15am Walnut Room, Beach Club
<i>Open Meeting: Financial Focus Group</i> 8:00am-5:00pm Aztec Room (2 nd Floor), Shores Hotel	<i>General Session</i> 8:30-12:00pm La Sala, Beach Club	<i>Open Meeting: Trifecta Meeting</i> Financial Focus Group Outreach and Communications Group Services Working Group 8:30am-12:00pm La Sala Room, Beach Club
<i>Closed Meeting: CEO RT</i> 8:00am-3:00pm	<i>Lunch and Networking</i> 12:00-2:15pm Beach Club Patio	<i>Open Meeting: Network Security RT</i> 8:30am-11:30am
<i>Closed Meeting: Quilt Board of Directors</i> 3:30-5:00pm La Jolla Room, Shores Hotel	<i>Closed Meeting: Working Lunch - Blender Group</i> 12:15-2:15pm La Sala Room, Beach Club	<i>Open Meeting: Research Engagement Workshop (separate registration - no fee)</i> 9:00am-3:00pm La Jolla Room, Shores Hotel
<i>Open Meeting: Communications and Outreach Group</i> 1:00-5:00pm	<i>Open Meeting: Working Lunch - Level 3 R&E Fiber Renewal Framework Overview</i> 12:15-1:15pm Walnut Room, Beach Club	
<i>Open Meeting: Services Working Group</i> 1:00-5:00pm	<i>Open Meeting: Internet2 Network Services Update</i> 1:15-2:15pm La Jolla Room (1 st Floor) – Shores Hotel	



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<p><i>Open: Newcomers Welcome</i> 5:30-6:00pm Walnut Room, Beach Club</p>	<p><i>Open: E-rate and Other National Policies and Programs Discussion w/ Jeff Mitchell</i> 1:15-2:15pm Acapulco N/S (2nd Floor) – Shores Hotel</p>	
<p><i>CIS Provider Sponsored Beach Party</i> 5:30-8:00pm Beach Club</p>	<p><i>Buses to Calit2</i> 2:15-2:45pm Front of Shores Hotel</p>	
	<p><i>CENIC and Scripps Institution of Oceanography Hosted Program</i> 3:00-5:00pm Calit2 at UCSD</p>	
	<p><i>Reception at Birch Aquarium</i> 5:30-7:30pm</p>	



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Tuesday, February 7

Time	Topic	Location	Presenter(s)
8:00-5:00pm	Individual Working Group Meetings		
8:00-3:00 pm	CEO Roundtable – Closed Meeting Continuing the semiannual tradition that leader-peers in R&E networks meet for a roundtable exchange of views, concerns and opportunities. This session is closed to executive leadership of R&E organizations and their invited guests.	Walnut Room, La Jolla Beach and Tennis Club	Vice Chair: Dave Marble, OSHEAN
8:00-5:00pm	Financial Focus Group – Open Meeting As one of our longest-standing working groups the Financial Focus Group (FFG) will meet in-person for a round table discussion of key areas important to the business operations and financial management of our Quilt member organizations.	Aztec Room (2 nd Floor), La Jolla Shores Hotel	Chair: Ami Layman, OneNet
1:00-5:00pm	Communication and Outreach Group – Open Meeting	Acapulco South (2 nd Floor), La Jolla Shores Hotel	Co-Chairs: Nimota Garcia, OSHEAN Darleene Heath, MCNC
1:00-5:00pm	Services Working Group – Open Meeting	Acapulco North (2 nd Floor), La Jolla Shores Hotel	Co-Chairs: David Dennis, Merit Chris Liechty, WiscNet
3:00-3:30pm	Break		
3:30-5:00pm	Quilt Board Meeting – Closed Meeting Quarterly Board Meeting of The Quilt Board of Directors	La Jolla Room (1 st Floor), La Jolla Shores Hotel	Chair: Paul Schopis, OARnet
5:30-6:00pm	Newcomers Gathering <i>First time at a Quilt Member Meeting? Please join us for a newcomers gathering at 5:30 pm.</i>	Walnut Room, La Jolla Beach and Tennis Club	
5:30-8:00pm	Beach Party Networking Event – Sponsored by CIS Authorized Providers	La Jolla Beach and Tennis Club - Beach	



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Wednesday, February 8

Time	Topic	Location	Presenter(s)
7:00-8:15am	<i>General Breakfast</i>	Club Dining Patio – La Jolla Beach and Tennis Club	
7:00-8:15am	Carahsoft Sponsored Breakfast for Quilt VMware Program	La Jolla Room, La Jolla Shores Hotel	
8:30am-12:00 pm	General Session	La Sala Room – La Jolla Beach and Tennis Club	Tim Boltz, Carahsoft Martin Gavin, Carahsoft
8:30-8:45am	Meeting Welcome and Introductions		Jen Leasure, The Quilt
8:45-9:30am	<p>Invited Address – Building the Cybersecurity Workforce of Tomorrow</p> <p>Cybersecurity will remain a high priority for organizations in 2017 and beyond, although the shape of those investments will continue to evolve. Investments in infrastructure, technologies, and tools will not be enough to reduce risks; we also need a knowledgeable and skilled workforce. The National Initiative for Cybersecurity Education (NICE) is working to create an ecosystem of cybersecurity education, training, and workforce development that addresses the workforce needs of today and the future. NICE, led by NIST in the U.S. Department of Commerce, is working with other government departments and agencies, academia, and the private sector to accelerate learning and skills development, nurture a diverse learning community, and guide career development and workforce planning. State and regional networks, as architects of our education and research network infrastructure and as potential service providers to educational communities, are an important part of NICE’s strategy to leverage public-private partnerships to enhance our national security and economic security</p>		Rodney Petersen, Director of the National Initiative for Cybersecurity Education, National Institute of Standards and Technology, U.S. Department of Commerce
9:30-10:15am	Invited Address – National Broadband Policy Update - Preparing for a New Administration		Jeff Mitchell, LLGS, LLC
10:15-10:30 am	<i>Break</i>		



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<i>10:30-11:15am</i>	<p>Invited Panel Presentation and Discussion: Findings from the WILMA Report and Potential Directions for Regional Networks</p> <p>With the leadership of Merit and support provided by the Quello Center at Michigan State University, a collaboration of several Quilt members recently released report findings for wireless solutions to better connect communities under the project name Wireless Innovation for Last Mile Access (WILMA).</p>		<p>Aleks Yankelevich, Quello Center/ Michigan State University, moderator</p> <p>Panel: Joe Sawasky, Merit Chip Byers, MOREnet Ed Chapel, NJEDGE Mark Johnson, MCNC Brian Remer, WiscNet</p>
<i>11:15am-12:00pm</i>	<p>Invited Panel Presentation and Discussion: Diversity Efforts and the WINS Project</p> <p>The IT field faces a diversity problem including building its next generation of leaders. Through the NSF-funded Women in IT Networking at SC (WINS) program, eight scholarship recipients participated in the ground-up construction of SCInet at SC16. This panel will share how WINS represents just one small step towards solving a larger problem around cultivating and preparing the next generation of female engineering talent.</p>		<p>Marla Meehl, FRGP, moderator</p> <p>Panel: Kali McLennan, U of Oklahoma Jessica Shaffer, Georgia Institute of Technology Wendy Huntoon, KINBER Jason Zurawski, ESnet</p>
<i>12:00-2:15pm</i>	<i>Lunch / Networking / Special Interest Group Meetings</i>		
<i>12:15-2:15pm</i>	Working Lunch Session for Blender Group – Closed Meeting	La Sala Room, La Jolla Beach and Tennis Club	Co-Chairs: Steve Wallace, IU Brian Remer, WiscNet
<i>12:15-1:15pm</i>	Working Lunch and Level 3 Framework for R&E Fiber IRU Renewals – Open Meeting	Walnut Room, La Jolla Beach and Tennis Club	Craig Cupach, Level 3 Scott Pohlman, Level 3



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<i>1:15-2:15pm</i>	Internet2 Network Services Update – Open Meeting	La Jolla Room (1 st Floor), La Jolla Shores Hotel	George Loftus, Internet2 Linda Roos, Internet2
<i>1:15-2:15pm</i>	E-rate and Other National Policies and Programs Discussion – Open Meeting	Acapulco N/S (2 nd Floor), La Jolla Shores Hotel	Jeff Mitchell - facilitator
<i>2:15-2:45pm</i>	Transportation to Calit2 at UCSD		
<i>3:00-5:00pm</i>	CENIC/Scripps Institution of Oceanography Sponsored Program: Earth Sciences Challenges for High Speed Regional Networks	Calit2 Auditorium, Atkinson Hall UCSD	Louis Fox, CENIC, Host
<i>5:30-7:30pm</i>	CENIC Sponsored Reception	Birch Aquarium	
<i>7:30pm</i>	Transportation Departs from Birch Aquarium back to hotels		

Thursday, February 9

Time	Topic	Location	Presenter(s)
<i>7:00-8:15am</i>	Breakfast		
<i>7:00-8:15am</i>	NOAA N-Wave and RON Partner Breakfast – Open Meeting	Walnut Room, La Jolla Beach and Tennis Club	Rob Sears, NOAA Paul Love, NOAA Ann Keane, NOAA
<i>8:30-11:30am</i>	Network Security Round Table – Open Meeting	Acapulco N/S (2 nd Floor), La Jolla Shores Hotel	Mark Beadles, OARnet
<i>8:30am-12:00pm</i>	Trifecta Meeting – Open Meeting Financial Focus Group Outreach and Communications	La Sala Room, La Jolla Beach	Jennifer Griffin, The Quilt



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	Services Working Group	and Tennis Club	
9:00am-3:00pm	<p><u>ESnet Science Engagement Workshop for Regional Networks</u> (\$0 separate registration required)</p> <p>This highly interactive workshop outlines a process that can be adopted by members of the R&E networking community (regional and state networks, campuses) to advance the mission of science engagement and fully realize the investments made in networking and personnel by agencies such as the Department of Energy Office of Science and the National Science Foundation.</p>	La Jolla Room (1 st Floor), La Jolla Shores Hotel	Jason Zurawski, ESnet Jennifer Schopf, IU Kevin Thompson, NSF Steve Diggs, UCSD/SIO