



**The Quilt Winter Member Meeting
La Jolla Beach and Tennis Club/La Jolla Shores Hotel
February 6-8, 2018
La Jolla, California**

Winter 2018 Member Meeting Program Snapshot

Tuesday, February 6	Wednesday, February 7	Thursday, February 8
<p><i>Closed Meeting: Quilt Board of Directors</i> 8:00am - Noon Walnut Room, Beach Club</p>	<p><i>General Breakfast</i> 7:00-8:15am Beach Club Patio</p>	<p><i>General Breakfast</i> 7:00-8:15am Beach Club Patio</p>
<p><i>Open Meeting: Services and Financial Focus Groups</i> 9:00am-5:00pm Acapulco North (2nd Floor), Shores Hotel</p>	<p><i>Open Meeting: Carahsoft Sponsored VMware Breakfast</i> 7:00-8:15am La Jolla Room, Shores Hotel</p>	<p><i>Open Meeting: NOAA N-Wave and RON Partner Breakfast</i> 7:00-8:15am Walnut Room, Beach Club</p>
<p><i>Closed Meeting: CEO RT</i> 1:00 - 5:00pm La Jolla Room, Shores Hotel</p>	<p><i>Open Meeting: Newcomers Breakfast</i> 7:00-8:00am Walnut Room, Beach Club</p>	<p><i>Open Meeting: Confluence of Quilt Forums</i> CEO RT Financial Focus Group Outreach and Communications Group Services Working Group 8:30am-12:00pm La Sala Room, Beach Club</p>
<p><i>Open Meeting: Communications and Outreach Group</i> 1:00-5:00pm Acapulco South, Shores Hotel</p>	<p><i>Open Meeting: GlobalNOC Users Group Breakfast</i> 7:00-8:15am Acapulco Room, Shores Hotel</p>	<p><i>Open Meeting: InCommon Steward Program Working Meeting (for those RENs either actively working or interested in becoming a regional steward)</i> 8:45am-10:30am La Jolla Room (1st Floor), Shores Hotel</p>
<p><i>Open Meeting: Commodity Internet Services Group</i> 1:00-5:00pm Aztec Room (2nd Floor), Shores Hotel</p>	<p><i>General Session</i> 8:30-12:00pm La Sala, Beach Club</p>	<p><i>Open Meeting: Friction-Free Networking/*RP Round Table Discussion</i> 9:30 -11:00am Acapulco Room (2nd Floor), Shores Hotel</p>



The Quilt Winter Member Meeting
La Jolla Beach and Tennis Club/La Jolla Shores Hotel
February 6-8, 2018
La Jolla, California

<p><i>Quilt Social Hour - meet to make evening plans</i> 5:30-7:00pm Shores Patio, Shores Hotel</p>	<p><i>Lunch and Networking</i> 12:00-1:00pm Beach Club Patio</p>	
	<p><i>General Session Cont'd</i> 1:00-3:15pm La Sala, Beach Club</p>	
	<p><i>Breakout Sessions – see Wednesday’s program for topics and locations</i> 3:30-5:30pm</p>	
	<p><i>Quilt Networking Event</i> 5:30 – 8:00pm Garden Patio, Shores Hotel</p>	



The Quilt Winter Member Meeting
La Jolla Beach and Tennis Club/La Jolla Shores Hotel
February 6-8, 2018
La Jolla, California

Tuesday, February 6

Time	Topic	Location
8:00-5:00pm	Individual Working Group Meetings	
8:00 am - Noon	Closed Meeting: Quilt Board Meeting Quarterly Board Meeting of The Quilt Board of Directors Lead: Mark Johnson, MCNC and Chairman of the Board of Directors	Walnut Room, La Jolla Beach and Tennis Club
9:00 am - 5:00pm	Open Meeting: Services and Financial Focus Groups Leads: David Dennis, Merit; Elizabeth Mann, AREON; Allan Ramella, OSHEAN, chairs Topics: <ul style="list-style-type: none"> • Populating Quilt-wide services catalog • Joint procurement opportunities • Asset tracking • Network security services and general service portfolios 	Acapulco North (2 nd Floor), Shores Hotel
1:00 - 5:00 pm	Closed Meeting: CEO Roundtable 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. Lead: Dave Marble, OSHEAN, chair	La Jolla Room (1 st Floor), Shores Hotel
1:00 – 5:00 pm	Open Meeting: Outreach and Communications Working Group Lead: Darleene Heath, MCNC, chair Topics: <ul style="list-style-type: none"> • Conferences and Risk Management • R&E Annual Reports • Quilt Cross-Working Group Pollination 	Acapulco South (2 nd Floor), Shores Hotel



The Quilt Winter Member Meeting
La Jolla Beach and Tennis Club/La Jolla Shores Hotel
February 6-8, 2018
La Jolla, California

<i>1:00 - 5:00 pm</i>	Open Meeting: Commodity Internet Service Working Group Lead: Sharon Akkoul, NYSERNet, chair Topics: <ul style="list-style-type: none"> • Addressing skyrocketing bandwidth usage • Implications of CIS marketplace consolidation • Related services for an aggregation model • Impact of net neutrality decision 	Aztec Room (2 nd Floor), Shores Hotel
<i>5:30 - 7:00pm</i>	<i>Quilt Social Hour – Gather and make evening plans</i>	Shores Patio, Shores Hotel

Wednesday, February 7

Time	Topic and Presenters	Location
<i>7:00 - 8:15am</i>	<i>General Breakfast</i>	Club Dining Patio – La Jolla Beach and Tennis Club
<i>7:00 - 8:00am</i>	Open: Newcomers Breakfast First time at a Quilt Member Meeting? Please join us for a newcomers gathering at 7:00 am. Lead: Jen Leasure	Walnut Room, La Jolla Beach and Tennis Club
<i>7:00 - 8:15am</i>	Open: Carahsoft Sponsored Breakfast for Quilt VMware Program Lead: Jennifer Griffin	La Jolla Room, La Jolla Shores Hotel
<i>7:00 - 8:15am</i>	Open: GlobalNOC Users Group Breakfast Lead: Marianne Chitwood	Acapulco Room, La Jolla Shores Hotel
<i>8:30 am - 12:00 pm</i>	<i>General Session</i>	La Sala Room – La Jolla Beach and Tennis Club
<i>8:30 - 8:45am</i>	Meeting Welcome and Introductions Jen Leasure, The Quilt	



The Quilt Winter Member Meeting
La Jolla Beach and Tennis Club/La Jolla Shores Hotel
February 6-8, 2018
La Jolla, California

<i>8:45 - 10:00am</i>	<p>Plenary Panel – California’s Anchor Institutions Comprise CENIC’s Richly Diverse Community</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Louis Fox, President and CEO, CENIC (Moderator) • Kimberley Lewis, Legislative Advocate • Deborah Ludford, District Director, Information Services, North Orange County Community College District • Terry Walker, Superintendent, Irvine Unified School District • Patty Wong, Director of Library Services, Santa Monica Public Library 	
<i>10:00 - 10:15 am</i>	Break	
<i>10:15 - 11:00am</i>	<p>Invited Address – An Overview of Middle and Last Mile Wireless Access Solutions – Feasibility and Policy Considerations</p> <p>Aleks Yankelevich, University of Kansas/Michigan State University</p>	
<i>11:00 - 11:15am</i>	<p>Facilitated Discussion – REN Strategies to Support Wireless Solutions as Middle Mile and Last Mile Solutions</p> <p>Lead: Jen Leasure</p>	
<i>11:15 am – 12:00 pm</i>	<p>Quilt Member Lightning Talks</p> <p>Touch base with Jen if you have a 5-minute topic with FIFU principle – First In/First Up</p>	
<i>12:00 - 1:00pm</i>	Lunch and Networking	
<i>1:00 - 1:45pm</i>	<p>Invited Address – National Broadband Policy Update</p> <p>Jeff Mitchell, Lukas, LaFuria, Gutierrez and Sachs</p>	
<i>1:45 - 2:45pm</i>	<p>REN Network Security Briefs</p> <p>Lead: Jose Dominguez, University of Oregon/NERO</p> <p>Presentations:</p>	



The Quilt Winter Member Meeting
La Jolla Beach and Tennis Club/La Jolla Shores Hotel
February 6-8, 2018
La Jolla, California

	Network Security Trends – Troy Jessup, UETN DDoS Mitigation and Open DNS – Paul Schopis, OARnet New campus requirements on general data protection – Jose Dominguez	
2:45 - 3:15 pm	Briefings from our R&E Networking Colleagues to the North BCnet – Bala Kathiresan, President and CEO Cybera – Alyssa Moore, Policy & Strategy Analyst	
3:15 - 3:30 pm	<i>Afternoon Break/Transition to Breakouts</i>	
3:30 - 5:15 pm	Open Meeting: E-rate and Other National Policies and Programs Discussion Lead: Jeff Mitchell	Acapulco Room, Shores Hotel
3:30 - 5:30 pm	Open Meeting: Advanced Networking Sampler Lead: Jim Stewart, UETN <ul style="list-style-type: none"> • IPv6 Transition – Joe Sawasky, Merit • SC18 New Experiments Team – Jason Zurawski, ESnet and Jim Stewart, UETN • Internet2 Proof of Concept - John Moore, Internet2 • Network Performance Measurement - James Deaton, GPN 	La Sala, Beach Club
5:30 – 8:00pm	<i>Quilt Networking Event</i>	Garden Patio, Shores Hotel

Thursday, February 8

Time	Topic	Location
7:00 - 8:15am	<i>Breakfast</i>	
7:00 - 8:15am	Open Meeting: NOAA N-Wave and RON Partner Breakfast Leads: Rob Sears and Paul Love, NOAA	Walnut Room, La Jolla Beach and Tennis Club
8:30 - 12:00pm	Open Meeting: Confluence of Quilt Forums CEO RT	La Sala Room, Beach Club



The Quilt Winter Member Meeting
La Jolla Beach and Tennis Club/La Jolla Shores Hotel
February 6-8, 2018
La Jolla, California

	Financial Focus Group Outreach and Communications Group Services Working Group Lead: Jennifer Griffin	
8:45 – 10:30am	Open Meeting: InCommon Steward Program Working Meeting In-person working meeting for those RENs either actively working or actively interested in becoming a regional steward Leads: Mark Johnson, MCNC and Ann West, Internet2	La Jolla Room, La Jolla Shores Hotel
9:30 – 11:00am	Open Meeting: Friction-Free Networking Round Table Lead: Jen Leasure <ul style="list-style-type: none"> • Availability of advanced cyber services in your region, e.g. DTNs, perfSONAR, DMZs, Bro IDS, etc. • Does availability and adoption of cyber services differ by institution type? • What cyber services are being requested by network/computation? • Assessing the current state of R&E network support for operating innovative networks • Topics of interest for 2018 NRP Workshop 	Acapulco Room, La Jolla Shores Hotel
	Meeting Conclusion	