



2018 TANE Spring Symposium

April 3-5, 2018



“The Future Is In Your Hands”



TELEPHONE ASSOCIATION OF
NEW ENGLAND

PRESENTS

2018 Spring Symposium

“The Future Is In Your Hands”

April 3-5, 2018
Sable Oaks Marriott
South Portland, ME

Conference WiFi Code: tane (all lower case)

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THE TANE NETWORK OPERATIONS COMMITTEE

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Clarke Kidder – Earthing Solutions

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Gregg Klatsky, MOUNTAIN, LTD.

Bob Butler, Union River Telephone

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Mike Sargent, Granite State Communications

Terri Steele, TDS Communications

and

Laurie Murphy, TANE

Shereen Mohammadi, TANE

Scott Brooks, TANE President

TANE IS PROUD TO SUPPORT THE
INDEPENDENT TELEPHONE PIONEERS ASSOCIATION,
THROUGH YOUR PARTICIPATION IN THE **SILENT AUCTION**
LOCATED IN THE EXHIBIT HALL



About ITPA

ITPA is the volunteer organization created by and for the independent telecommunications industry. Dedicated to community service, ITPA has been serving the public on behalf of telecommunications companies for over 95 years. ITPA represents over 9,000 telecommunications employees and retirees nationwide. Today Pioneers continue to open exciting new lines of communication and community service throughout the United States.

Our Mission




The mission of ITPA, a diverse membership of telecommunications volunteers, is to:

- Serve our communities through good works;
- Add value to sponsor companies;
- Preserve our industry history;
- Provide leadership and networking opportunities;
- Involve employees, former employees, retirees and their families in our activities.



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SCHEDULE OF EVENTS - TUESDAY, 3 APRIL

Time	Event
7:00-5:00pm	Registration - Foyer
7:00-9:00am	Continental Breakfast - Foyer
9:30-11:30pm	 <u>User Group #1 – Portland & South Portland Room</u>
11:30-12:30pm	Lunch – Foyer
10:30-2:00pm	TANE BOARD MEETING – BOARD ROOM 2 ND FLOOR
12:30-2:30pm	 <u>User Group #2 – Portland & South Portland Room</u>
2:30-2:45-pm	Break - Foyer
2:45-4:45	 <u>User Group #3 – Portland & South Portland Room</u>
5:00-7:00pm	Networking @ Fire & Ice (dinner on your own)
7:00-9:00pm	Exhibit hall/Exhibitor set-up – Grand Ballroom




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SCHEDULE OF EVENTS - WEDNESDAY, 4 APRIL

Time	Event
7:00-8:00am	Registration and Breakfast – Foyer – Casco Bay Ballroom
7:45-8:00am	Vendor Meeting – Scott Brooks & Gregg Klatsky
8:00-8:10am	Opening Remarks - TANE President, Scott Brooks
8:10-9:00am	<p style="text-align: center;">OPENING KEYNOTE <u>Steven Shepard – Author and Futurist</u></p> <p>The Competitive Ecosystem: <i>Toward a New Paradigm</i></p> <div style="display: flex; align-items: center;">  <div> <p>We are awash today in a tsunami of technical terms and acronyms. IoT. Big Data. Analytics. IP. 5G. Machine Learning. AI. Robotics. AR, VR, and IR. Each represents a bright point of technological light, but none of them is as important, as impactful, as relevant as the combination of all of them.</p> <p>In our world, we run the risk of fixation—the danger of focusing on a single element and missing the bigger picture. This presentation draws together all of these technologies and constructs from them an elegant ecosystem of insight, a new way of thinking about the opportunities that lie before us.</p> </div> </div> <div style="text-align: center; margin-top: 10px;">  <div style="display: inline-block; text-align: left; vertical-align: middle;"> <p>SCG <small>SHEPARD COMMUNICATIONS GROUP, LLC</small></p> </div> <div style="display: inline-block; text-align: right; vertical-align: middle; border-left: 1px solid black; padding-left: 5px; margin-left: 10px;"> <p><small>CONSULTATIVE EDUCATION IN GLOBAL TECHNOLOGY STRATEGY</small></p> </div> </div>
9:00-9:50pm	<p style="text-align: center;"><u>Wi-Fi and the Internet of Things Explosion!</u> Deploy and manage customer Wi-Fi networks in an IoT world! Wi-Fi Roundtable Moderator: Andy Walding Comtrend & User Casco Bay Ballroom</p>
9:50-10:00	Break
10:00-11:30am	<u>Exhibitor Showcase Open</u> Grand Ballroom
10:00-11:15pm	<p style="text-align: center;"><u>The Magic of Network Power is No Sleight of Hand!</u> New Technology - Batteries, Monitoring, Life Cycles, & Issues Moderator: Clarke Kidder PSI, Servato, Battery Research, East Penn (Deka) Casco Bay Ballroom</p>



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11:30-12:30pm	Lunch – Casco Bay Room
12:30-1:20pm	<p>LUNCH KEYNOTE <u>Joe Fusco – Teacher, Coach, and Advisor</u> A Lottery Ticket, A Love Affair, and Bill Murray</p>  <p>Every day, each of us is given the opportunity to help build great teams, and great companies. At the same time, our challenges, our workplaces, and our world are evolving -- and demand a clearer, more powerful understanding of ourselves, and the people we work with. Through a few simple, thought-provoking perspectives on personal and organizational leadership, Joe Fusco will challenge and begin to equip us to embrace those opportunities and challenges.</p>
1:20-1:30pm	<u>Break - Foyer</u>
1:30-2:20pm	<p><u>Where Have All The IP Addresses Gone?</u> IPv4 migration to IPv6 – Andy Walding</p> <p>Casco Bay Ballroom</p>
2:30-3:30pm	<p><u>It Won't Happen To Me!! Whats a BitCoin?</u> Cyber Security and Recovery Panel What can you do to protect, monitor and respond to the attacks on your voice, video and data networks. Don't be held 'Ransom'! Andy Richardson - Invited Ixia - Invited</p> <p>Casco Bay Ballroom</p>
3:30-6:30pm	<p><u>Exhibitor Showcase Open</u> Grand Ballroom ITPA Silent Auction, Door Prizes, Raffle Networking Reception</p>
6:30-7:30pm	Exhibitor Booth Breakdown
6:30pm	Dinner On Your Own




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SCHEDULE OF EVENTS - THURSDAY, 5 APRIL

Time	Event
7:00-9:00am	Registration and Breakfast - Foyer
8:30-9:30am	<p><u>Have You Had Your Fiber Today?</u> Fiber Deployment Lessons Learned - Roundtable Discussion Greg Hart – TDS Kevin Copeland – Union Rivah Brian Marteeny – Fishers Island</p> <p><u>Portland & South Portland Room</u></p>
9:30-11:30am	 <p><u>User Group #4 – Portland & South Portland Room</u></p>
11:30am	Door Prize Award - Symposium Close



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Upcoming Industry Events

Finance & Accounting Seminar

May 1-2, 2018

Portland, ME

WireShark Training

May 1-2, 2018

Weare, NH

MTUG Technology Conference

May 30, 2018

Portland, ME

NYSTA Annual Conference

June 3-5, 2018

Lake Placid, NY

TAM Annual Meeting

September 10-12, 2018

Rockland, ME

NYSTA-PTA NETS Conference

October 2-3, 2018

Wilkes Barre, PA

WLAN (WiFi) Training

September 2018

TBD

Security Summit

Fall 2018

Annual Meeting

60th Anniversary

November 5-7, 2018

Mount Washington Hotel

Bretton Woods, NH