



**NSMA 34th Annual Conference  
Spectrum 2019  
Tentative Speaking Order**

All presentations in Rosslyn Ballroom, Level Two  
May 14 and May 15, 2019

**Tuesday Morning**

8:00 - 8:30	Continental Breakfast and Registration	
8:30 - 8:45	Introduction to Conference	George Kizer
8:45 - 9:30	State of the Spectrum	Jeffrey Marks
9:30 - 10:15	Spectrum Management Activities at the FCC/OET	Julius Knapp
	Break	
10:30 - 11:15	Current Spectrum Perspectives	Prakash Moorut
11:15 - 12:00	Current Satellite Topics	Therese Jones

**Tuesday Afternoon**

1:00 - 1:45	U.S. Small Satellite Licensing	Karl Kensinger
1:45 - 2:30	Frequency Coordination of Unlicensed Radios	Mitchell Lazarus
	Break	
2:45 - 3:30	Frequency Allocations in Remote Sensing	Paolo de Matthaeis
3:30 - 4:15	iNARTE Spectrum Management Certification	Tom Fagan

**Wednesday morning**

8:00 - 8:30	Continental Breakfast	
8:30 - 9:15	Working Group 3 Status	Dave Meyer
9:15 - 10:00	6 GHz Rule Making Proceeding	Mark Gibson
10:00 - 10:15	Break	
10:15 - 11:00	CBRS Progress	Andrew Clegg
11:00 - 11:45	CBRS and Navy Radar Operations	Thomas Kidd

**Wednesday afternoon**

1:00 - 1:45	Radio Astronomy Spectrum Protection	Harvey Liszt
1:45 - 2:30	Propagation Modeling and Radar/LTE spectrum Sharing	Christopher Anderson
2:30 - 3:15	Real-Time Spectrum Operations	Mark Johnson
3:15 - 4:00	5G and Green Earth Initiatives	Joe Sandri
	NSMA Board Meeting	

Schedule as of May 13 - topics and speakers subject to change

Subject	Presenter	Email	Phone	Phone
<b>May 14</b>				
<b>Morning</b>				
Introduction to Conference	George Kizer	President, NSMA	georgekizer@gmail.com	972.333.0712
State of the Spectrum	Jeffrey Marks	Senior Counsel, Policy and Regulatory Affairs, Nokia	jeffrey.marks@nokia.com	202.312.5913 202.236.3191
Spectrum Management Activities at the FCC/OET	Julius Knapp	Chief, Office of Engineering & Technology, FCC	julius.knapp@fcc.gov	202.418.2468
Current Spectrum Perspectives	Prakash Moorut	Head of Spectrum Standardization, Nokia Bell Labs & CTO	prakash.moorut@nokia.com	847.809.6078
Current Satellite Topics	Therese Jones	Senior Director Of Policy, Satellite Industry Association	tjones@sia.org	202.503.1563 814.574.8610
<b>Afternoon:</b>				
U.S. Small Satellite Licensing	Karl Kensing	Deputy, Satellite Bureau FCC	karl.kensing@fcc.gov	202.418.0773
Frequency Coordination of Unlicensed Radios	Mitchell Lazarus	FWCC Legal Council, Fletcher, Heald & Hildreth	lazarus@fhhlaw.com	703.812.0440 301.537.7278
Frequency Allocations in Remote Sensing	Paolo de Matthaes	Research Scientist, NASA Goddard Space Flight Center	paolo.dematthaes@nasa.gov	301.614.6895
iNARTE Spectrum Management Certification	Tom Fagan	Chair, iNARTE Spectrum Management Certification Program	thomas.j.fagan@aero.org	571.599.5363
<b>May 15</b>				
<b>Morning:</b>				
Working Group 3 Update	Dave Meyer	Senior Manager, Comsearch	dmeyer@comsearch.com	703.726.5656
6 GHz Rule Making Proceeding	Mark Gibson	Director, Business Development, Mobility Solutions, Comsearch	mgibson@comsearch.com	703.726.5718 703.585.6249
CBRS Progress	Andrew Clegg	Spectrum Engineering Lead, Google	andrew_w_clegg@hotmail.com	202.215.4364
CBRS and Navy Radar Operations	Thomas Kidd	Director, Strategic Spectrum Policy, US Navy	thomas.kidd@navy.mil	703.695.1978
<b>Afternoon:</b>				
Radio Astronomy Spectrum Protection	Harvey Liszt	Radio Astronomer, National Radio Astronomy Observatory	hliszt@nrao.edu	434.296.0344
Propagation Modeling and Radar/LTE spectrum Sharing	Christopher Anderson	Associate Professor, United States Naval Academy	canderso@usna.edu	410.293.6185
Real-Time Spectrum Operations	Mark Johnson	EM Effects/Spectrum Policy & Programs, US Navy	david.m.johnson4@navy.mil	571.256.8223 540.413.4117
5G and Green Earth Initiatives	Joe Sandri	CEO, Thought Delivery Systems, Inc.	joe@thoughtdelivery.com	301.587.4130 202.253.3956