

# 2018 SOS Workshop Agenda



Tuesday, November 27, 2018

	Chamber Board Room	SOS	Arthur Stilwell	Engineerium
12:00 PM	Arrival and check-in (Outside Chamber Board Room)			
12:15 PM				
12:30 PM				
12:45 PM				
1:00 PM	Welcome Remarks			
1:15 PM				
1:30 PM				
1:45 PM	Updates from the SOS Boulder Team			
2:00 PM				
2:15 PM				
2:30 PM				
2:45 PM	BREAK (30 min) - drinks and snacks (Chamber Board Room)			
3:00 PM				
3:15 PM	Keynote			
3:30 PM				
3:45 PM				
4:00 PM		Augmented reality on the Sphere	How to write a script	
4:15 PM		Become a power presenter using the iPad SOS Remote App	Spanning the generations	Extracting and using WorldView images
4:30 PM				Working with the Science on a Sphere
4:45 PM				
5:00 PM		Unique Overlay Ideas		
5:15 PM				
5:30 PM	Adjourn for day			
5:45 PM				
6:00 PM				

Agenda Color Legend			
Plenary	Engaging Visitors	Content Creation	Crossroads of Learning
Creating Relevance	Technical	Climate Change and Youth	

Wednesday, November 28, 2018				
	Chamber Board Room	SOS	Arthur Stilwell	Engineerium
8:00 AM	Arrival and breakfast (Chamber Board Room)			
8:15 AM				
8:30 AM				
8:45 AM				
9:00 AM	Welcome			
9:15 AM	Lightning talks			
9:30 AM	Keynote			
9:45 AM				
10:00 AM	Keynote			
10:15 AM				
10:30 AM	BREAK (30 min) - tea and coffee (Chamber Board Room)			
10:45 AM				
11:00 AM		Spotlighting the Spotlight	Connecting teachers to climate change	Sphere and Now
11:15 AM		SOS Nuggets from Goddard		Convection Connection
11:30 AM				
11:45 AM				
12:00 PM	12:00 - 1:00 PM LUNCH - food will be provided (Chamber Board Room)			
12:15 PM				
12:30 PM				
12:45 PM				
1:00 PM		Getting the most out of PIPs	Story on a Sphere -Part 1	
1:15 PM		Tectonically Speaking		
1:30 PM				
1:45 PM				
2:00 PM		Story on a Sphere -Part 2 (SOS Demonstration)		Extend your SOS Presentation beyond the Sphere with Story Maps
2:15 PM		Integrating Scientific Demonstrations		
2:30 PM				
2:45 PM			Story on a Sphere - Part 3	
3:00 PM				
3:15 PM	BREAK (45 min) - drinks provided (Chamber Board Room)			
3:30 PM	Tour of Science City			
3:45 PM				
4:00 PM		Climate change. What is it, what does it mean, and what we are doing about it	Modeling and moving around the sphere with K-2	Making Beautiful Maps for Education
4:15 PM		Shirt made in ...?		
4:30 PM				
4:45 PM				
5:00 PM		Silk Roads	Engaging Visitors and volunteers alike	
5:15 PM				
6:00 PM	6:00 - 8:30 PM Reception - dinner provided (Bank of America Exhibit Hall)			
7:00 PM				Dr. David Burnham (7:00-7:45 PM)

Thursday, November 29, 2018				
	Chamber Board Room	SOS	Arthur Stilwell	Engineerium
8:00 AM	Arrival and breakfast (Chamber Board Room)			
8:15 AM				
8:30 AM				
8:45 AM				
9:00 AM	Final Day Remarks			
9:15 AM	Lightning Talks			
9:30 AM				
9:45 AM	Keynote			
10:00 AM				
10:15 AM				
10:30 AM	BREAK (30 min) - tea and coffee (Chamber Board Room)			
10:45 AM				
11:00 AM		Phenomena[] Storytelling		How to talk climate on the sphere
11:15 AM		Animals on the Move		
11:30 AM		Shark tags and tales	360 videography	Teaching climate with SOS visualizations
11:45 AM				
12:00 PM	12:00-1:00 pm LUNCH - food will be provided (Chamber Board Room)			
12:15 PM				
12:30 PM				
12:45 PM				
1:00 PM		Science in the Stratosphere	What's new with SOS Explorer	
1:15 PM		Student-Produced Content for the SOS	SOS Product Suite	Scientists like sharing and visualizing their data
1:30 PM				
1:45 PM				
2:00 PM		At the Crossroads of Earth's Systems		
2:15 PM				
2:30 PM	BREAK (30 min) - drinks provided (Chamber Board Room)			
2:45 PM				
3:00 PM		NOAA's Mission	Amazing world	Crossroads of SOS for K-12: Formal education in an informal environment
3:15 PM		Developing Global Tide Animations		
3:30 PM		Your favorite datasets	Connecting communities and stakeholders through SOS	Teens as advocates
3:45 PM				
4:00 PM		New additions to the SOS Data catalog		
4:15 PM				
4:30 PM	Closing remarks and field trip details			
4:45 PM				
5:00 PM	Workshop ends at 5:00 PM			