

5-Jan	6-Jan	Napa A/B	Napa C	Napa D	Ballroom B	7-Jan	Napa A/B	Napa C	Napa D	Ballroom B	8-Jan
Sessions Key: Number is session Number Letter is category of session: Business, Education, Standards Technology	8:00	1T WISA Testing	10T Advanced ANC Headphone Measurements	16T New Fine QC 2018 & New Fine R+D 2018	Breakfast	8:00	23T EOL Testing	28T Precision Test & Measurement Instruments For Pro Audio	33T Benefits of a Non-Rotational Symmetrical Voice Coil	Breakfast	Breakfast
	8:30	Justin St. Clair	Jacob Soendergaard	Peter Larsen	7:30 - 9:00	8:30	Mark Beach	Clough	Dennis Hansen	9AM	9AM
	9:00	2T Challenges in Design of Compression Drivers	11T Preparing Speech Data For Voice recog. Systems	17B Power of Branding		9:00	24B Legal dilemma dealing with piracy & theft of property	29T Testing Auto Audio	34T Fast Measurement Under Simulated Free Field		Annual Open
	9:30	Alex Voishvillo	Jesse Gratke	Adrian Weidmann		9:30		Jesse Gratke	Wofgang Klippel		Board of
	10:00	3T EOL Track				10:00		30T Challenges of IoT Spkr Testing	35T Why Testing Voice Coil Position in Production Line		Directors
Exhibitor Booth	10:30	Panel				10:30	Andrew McKinney	Dan Knighten	Robert Werner		Meeting
	11:00	4T EOL Testing Environment & Test Enclosures	12T Advances in Tinsel Wire For Micro Spkrs & Woofers	18T Statistical Model That Predicts Listener Sound Quality preferences		11:00	Annual ALMA Open Meeting				All Members
Set Up	11:30	Kent Peterson	Ian Ko	Sean Olive		11:30	Intellectual Property Round Table				Welcome
	9AM to 5PM										
Color Key to Session Types	Noon to 2PM				Lunch Noon to 2PM	Noon to 2PM				Lunch Noon to 2PM	Lunch
ALMA Function	2:00	5T Eval. of Audio Test Methods	13T Learning From Production	19B Audio Engineering As Consumer Content		2:00	25S Standards Committee	31T Green Speaker Design With Maximum Efficiency	36T Time Domain Modeling of Electroacoustic Systems		Monarch
Advertorials	2:30	Steve Temme	Robert Werner	Jude Mansilla		2:30	Open Meeting	Wofgang Klippel	Dr. Stephen Thompson		Room
Papers	3:00	6T EOL Test Concepts		20T Delay measurements in micro transducers for ANC		3:00	26T Bleeding Edge Speaker & Mic Tech. for 2018		37T Testing High End Audio Systems		(end of hall & turn right)
Seminars	3:30	Gregor Schmidle		Erik Wiederholtz		3:30	Mike Klasco		Brian MacMillan		
Forums	4:00	7B Process Control	14	21B Benefits of Wireless HD, Multi-ch. Audio		4:00	27T Challenge of Testing Modern Headphones	32T Carbon Nanotube Trans. Recent Applications	38B Limiting Bandwidth Limiting Opportunity		
	4:30	Steve Willenborg	OPEN	Tony Ostrom		4:30	Peter Wulf	Mahsa Asgarisabet & Andrew Barnard	Dan Foley		
Student Launch Pad Reception NAPA C	5:00	8T Future of EOL- Jonathan Novick	15T What's New in Headphone Technology	22T Design of New B&K High Freq Head/ Torso Simulator		5:00				Cocktail Reception	
	5:30	9T Wrap Up Panel	Mike Klasco	Vince Rey		5:30					
President's Dinner Garden Buffet in Casino	6:00				Cocktail Reception	6:00					Exhibitor
	7:00				Gala Annual Banquet	7:00					Breakdown
	7:30				6:30 to ??	7:30					
	8:00				Keynote by A. Weidmann	8:00					
	8:30				Beryllium Award to Chris Strahm						
9:00											

Planning notes:
 1/2 hour between all presentations. Advertorials mostly early and late day.

45 total hours available less 1/2 hour breaks
 advertorials and papers 30 min.
 seminars 1 to 4 hrs
 Forums 1 to 2 hrs

Location of Launch Pad reception not known yet