

<b>ASA AB Sessions</b>			
<b>Mtg #</b>	<b>Month-Yr</b>	<b>Location</b>	<b>Session Titles</b>
169	May-15	Pittsburgh, PA	Kinematic Hearing: Auditory Perception of Moving Sounds by Moving Listeners (co-sponsored by AB)
			Physiology of Animal Hearing
			Auditory Scene Analysis in Natural Environments
			Biosonar
			Audio Playback in Animal Bioacoustics
			Infrasound I & II (co-sponsored by AB)
170	Nov-15	Jacksonville, FL	Comparative Neurophysiology of the Auditory System I: Session in Honor of Albert Feng (Cosponsor: PA)
			Comparative Neurophysiology of the Auditory System II: Session in Honor of Albert Feng (Cosponsor: PP)
			Acoustics of High Latitude Oceans (Cosponsors: AO, SP, UW, AB)
			Direction of Arrival (DOA) Estimation, Source Localization, Classification, Tracking using Small Aperture Arrays (Cosponsors: SP, UW, AB)
			Soundscape and its Application (Cosponsor: NS, AB)
			Bioacoustics Across Disciplines: Detecting and Analyzing Sounds
			Bioacoustics Across Disciplines: Emitting Sound
			Bioacoustics Poster Session (all topics)
			50 Years of Underwater Acoustics under ASA (Cosponsors UW, AO, SP, AB)
			Avian Bioacoustics
			Bioacoustics Research In Latin America (Cosponsor: AO)
			New Discoveries in Bat Vocal Communication
171	May-16	Salt Lake City, UT	Comparative hearing: Honoring Dick Fay
			Cetacean Bioacoustics

			AB Poster Session
			Effects of noise on animals
			Airborne / Automatic Animal Bioacoustics
			Noise Impacts from the Industrialization of the Outer Continental Shelf and High Seas
			Acoustical oceanographic tools for the study of marine ecosystems (AO & AB)
172	Dec-16	Honolulu, HI	Anthropogenic Transient Noise Sound Field and Its Effects on Animal Communication
			Bat echolocation: new insights on biosonar production, processing, and performance from field and laboratory investigations
			Behavioral Response Studies
			Sequence Information in Mammalian Vocal Call Production
			Session in Honor of Whitlow W.L. Au
			Tropical Bioacoustics
			On the Bleeding Edge of Animal Bioacoustics Technology
			Marine Acoustic Ecology
			Diversity of Bioacoustic Signals
			Animal Bioacoustics Poster Session
			Acoustic Scattering by Aquatic Organisms (AO host)
173	Jun-17	Boston, MA	Fish Bioacoustics: Honoring Tony Hawkins & Art Popper
			Comparative Bioacoustics: Session in Honor of Robert Dooling
			Ecosystem Acoustics
			Incorporating Underwater Acoustics Research into the Decision Making Process
			Behavior/Comparative Studies
			Biosonar
			Data Management, Detection, Classification, and Localization
			AB posters

174	Dec-17	New Orleans, LA	Neurophysiology of Biosonar
			General Biosonar
			In memory of George Ioup: Animal Bioacoustics in the Gulf of Mexico
			Biophonic contributions to the marine and terrestrial soundscape
			Geophonic contributions to the marine and terrestrial soundscape (AO lead)
			General Bioacoustics
175	May-18	Minneapolis, MN	Plant and agricultural acoustics
			History of AB at the ASA
			Lessons on Auditory Perception from Exploring Insect Hearing
			International Quiet Ocean Experiment (IQOE) forum
			Animal sound production & hearing
			Bat and biomimetic sonar
176	Nov-18	Victoria, BC, Canada	Passive Acoustic Density Estimation: Recent Advances and Outcomes for Terrestrial and Marine Species
			Combining Passive and Active Acoustics for Ecological Investigations
			Anything you can do I can do better--bat versus dolphin biosonar
			Fish and Marine Invertebrate Bioacoustics
177	May-19	Louisville, KY	Bioinspiration and biomimetics in acoustics
			Understanding animal song
178	Dec-19	San Diego, CA	Standards in Animal Bioacoustics - purpose, need, and application
			Applications of machine learning to bioacoustics
			Urban noise: its effects on animals' acoustic communication
			Low-frequency sound production and passive acoustic monitoring