

History of the Shock and Vibration Symposium In Chronological Order from the 1st Symposium

<u>No.</u>	<u>Date</u>	<u>Theme</u>	<u>Location</u>	<u>Featured Organization(s)</u>
1	1947 Jan 7	Org. Meeting	Wash, DC	
2	1947 Feb 13	Biological Response	Wash, DC	
3	1947 Mar 19	Shock & Vibration Test Equipment	White Oak	
4	1947 Apr 16	David Taylor Model Basin Capabilities	David Taylor Model Basin	
5	1947 Jun 26	Shock & Air blast Measurement on Ships	David Taylor Model Basin	
6	1947 Sep 17	Shocks Peculiar to Ordnance	White Oak	
7	1947 Nov 5	Vehicular/Transportation Environments	Wash, DC	
8	1948 Jan 7	Aircraft Vibration and Shock	Wash, DC	
9	1948 Mar	Shock and Vibration Instrumentation	Wash, DC	
10	1948 Apr 14	Field Tests	Wash, DC	
11	1948 Oct 20	Laboratory Simulation	Wash, DC	
12	1949 Feb	Use of Models for Design	Wash, DC	Navy
13	1949 Sept	Shock and Vibration in Aircraft	Dayton, OH	
14	1949 Dec	Shock & Vibrations in Missiles & Rockets	Pasadena, CA	California Institute of Technology
15	1950 Mar	Shock & Vibration in Common Carriers	Wash, DC	US Army
16	1950 Oct	Protecting Military Shipments from Shock & Vibration Damage	Chicago, IL	US Army, Navy & Air Force
17	1951 Mar	Trends in Shock & Vibration	Wash, DC	U.S. Navy
18	1951 Aug	Shock & Vibration Problems in Missiles	San Francisco, CA	US Army
19	1952 Sep	Air Drop in Flight & Impact upon Landing	Dayton, OH	US Air Force
20	1953 May	Factors Related to Shock & Vibration Resistance	Washington, DC	U.S. Navy
21	1953 Nov	Guided Missile Packaging	Los Angeles, CA	US Army
22	1955 Mar	Shock & Vibration Effects on Equipment & Personnel	Dayton, OH	US Air Force
23	1956 Mar	Laboratory Simulation	Washington, DC	US Navy
24	1956 Nov	Missile Structure	San Francisco, CA	US Army
25	1957 Sep	Damage Criteria for Shock & Vibration	Cambridge, MA	US Air Force
26	1958 May	Nature, Measurement & Estimation of Missile Environments	San Diego, CA	U.S. Navy
27	1959 Feb	Simulation of Missile Environments	El Paso, TX	US Army
28	1959 Nov	Survival of Military Equipment in a Hot War Environment	Washington, DC	US Air Force
29	1960 Nov	Environments, Environmental Testing, Protective Construction	Oakland CA	U.S. Navy
30	1961 Oct	Extreme Operational Environments, Transportation & Packaging Environments	Detroit, MI	US Army
31	1962 Oct	Application of Environmental Data to Specifications and Design Criteria	Phoenix, AZ	US Air Force
32	1963 Apr	Protective Construction	Albuquerque, NM	Defense Atomic Support Agency
33	1963 Dec	The Application of Environmental Data	Washington, DC	U.S. Navy
34	1964 Oct	Designing for the Dynamic Environment	Pacific Grove, CA	U.S. Army
35	1965 Oct	Theme Not Available	New Orleans, LA	Nat'l Aeronautics and Space Admin
36	1966 Oct	Theme Not Available	Los Angeles, CA	U.S. Air Force
37	1967 Oct	Theme Not Available	Orlando, FL	US Navy -Naval Training Device Center
38	1968 May	Theme Not Available	St. Louis, MO	Sponsor unavailable
39	1968 Oct	Theme Not Available	Pacific Grove, CA	US Army – Fort Ord
40	1969 Oct	Theme Not Available	Hampton, VA	Langley Research Ctr
41	1970 Oct	Theme Not Available	Boulder, CO	US Air Force
42	1971 Nov	Theme Not Available	Key West, FL	US Navy
43	1972 Dec	Theme Not Available	Pacific Grove, CA	US Army – Fort Ord
44	1973 Dec	Theme Not Available	Houston, TX	Lyndon B. Johnson Space Ctr
45	1974 Oct	Theme Not Available	Dayton, OH	US Air Force
46	1975 Oct	Theme Not Available	San Diego, CA	US Navy
47	1976 Oct	Theme Not Available	Kirkland AFB, NM	US Air Force
48	1977 Oct	Theme Not Available	Huntsville, AL	US Army Missile Research
49	1978 Oct	Theme Not Available	NASA – Greenbelt, MD	NASA
50	1979 Oct	Theme Not Available	Boulder, CO	US Air Force
51	1980 Oct	Vehicle Dynamics	San Diego, CA	US Navy- Naval Ocean Systems Ctr

52	1981 Oct	Rotor Dynamics, Active Control, Machinery	New Orleans, LA	Defense Nuclear Agency & US Army Waterways Experiment Statn
53	1982 Oct	Vehicle and Machinery Dynamics	Danvers, MA	US Army
54	1983 Oct	Ground Shock	Pasadena, CA	NASA
55	1984 Oct	Flight Vehicle Dynamics	Dayton, OH	US Air Force
56	1985 Oct	Acoustics, Fatigue, Modal Testing	Monterey, CA	US Navy
57	1986 Oct	Non-Development Items	New Orleans, LA	US Army
58	1987 Oct	New Horizon in Dynamics	Huntsville, AL	MICOM/MSFC
59	1988 Oct	Establishing Systems Design & Test Criteria	Albuquerque, NM	AFWL/Sandia
60	1989 Oct	Dynamics, Challenges & Perspectives	Virginia Beach, VA	DTRC
61	1990 Oct	Dynamic Testing, Modal Analysis, Underwater Shock	Pasadena, CA	JPL
62	1991 Oct	Modal Analysis, Chairs, UNDEX, Blast & Impact, Dynamic Measurement	Springfield, VA	DNA
63	1992 Oct	Theme Not Available	Las Cruces, NM	US Army-White Sands Missile Rnge
64	1993 Oct	Theme Not Available	Ft. Walton Beach, FL	Wright Laboratory
65	1994 Oct	Theme Not Available	San Diego, CA	Naval Command, Control and Ocean Surveillance Center
66	1995 Oct	Theme Not Available	Biloxi, MS	US Waterways Experiment Station
67	1996 Oct	50 th Anniversary	Monterey, CA	Naval Post Graduate School and Newport News Shipbuilding
68	1997 Oct	Theme Not Available	Baltimore, MD	Aberdeen Test Center/Army Research Laboratory
69	1998 Oct	Theme Not Available	St. Paul, MN	United Defense
70	1999 Nov	Theme Not Available	Albuquerque, NM	Sandia & Hi-Test Laboratories
71	2000 Nov	Theme Not Available	Arlington, VA	NAVSEA & ENIDINE
72	2001 Nov	Theme Not Available	Destin, FL	AFRL & Northrop Grumman
73	2002 Nov	Theme Not Available	Newport, RI	Electric Boat & NAVSEA
74	2003 Oct	Theme Not Available	San Diego, CA	NAVSEA & SPAWAR & ENDEVCO
75	2004 Oct	Theme Not Available	Virginia Beach, VA	PCB Piezotronics & Northrop Grumman Newport News
76	2005 Oct	Theme Not Available	Destin, FL.	
77	2006 Oct	60 Years of Shock and Vibration	Monterey, CA.	Spectral Dynamics
78	2007 Nov	Theme Not Available	Philadelphia, PA	Lockheed Martin, NSWCCD
79	2008 Oct	Theme Not Available	Orlando, FL	Air Force Research Laboratory
80	2009 Oct.	Theme Not Available	San Diego, CA	Sandia National Labs, Defense Threat Reduction Agency, Spectral Dynamics