

William M. Murray Lecture

The William M. Murray Lecture was initiated in 1952 as the Society's prestige lecture. It is presented each year as a continuing honor to Dr. William MacGregor Murray, first president and long-time secretary-treasurer, for his many contributions to SEM.

Award Guidelines

Past Murray Lecturers:

2010 H. Aben	1980 A. Bray
2009 S. Nemat-Nasser	1979 J.W. Dally
2008 R.J. Pryputniewicz	1978 R.K. Muller
2007 D.L. Brown	1977 W.E. Cooper
2006 D.A. Shockey	1976 J.E. Starr
2005 A.J. Rosakis	1975 N.M. Newmark
2004 K. Ravi - Chandar	1974 C.E. Taylor
2003 C.P. Burger	1973 G.R. Irwin
2002 W.N. Sharpe, Jr.	1972 M.M. Leven
2001 C.A. Sciammarella	1971 D. Post
2000 G.E. Maddux	1970 B.F. Langer
1999 Karl A. Stetson	1969 T.J. Dolan
1998 I.M. Daniel	1968 C. Lipson
1997 R.J. Clifton	1967 D.C. Drucker
1996 J.F. Kalthoff	1966 E. Wenk, Jr.
1995 W.G. Knauss	1965 A.J. Durelli
1994 K.G. McConnell	1964 S.S. Manson
1993 C.W. Smith	1963 H.L. Dryden
1992 H.F. Brinson	1962 R.D. Mindlin
1991 H. Fessler	1961 E. Orowan
1990 M.E. Fourney	1960 R.E. Peterson
1989 J.F. Bell	1959 M.M. Frocht
1988 M. Nisida	1958 N. J. Hoff
1987 D.R. Harting	1957 C.E. Crede
1986 E.P. Popov	1956 B.J. Lazan
1985 E. Somer	1955 A.C. Ruge
1984 C.C. Perry	1954 M. Hetényi
1983 A.S. Kobayashi	1953 S. Timoshenko
1982 R. Mark	1952 William M. Murray
1981 L.J. Broutman	

2010 William M. Murray Award: Hillar Aben



Dr. Aben was born in Tartu, Estonia, in 1929. He graduated from the Tallinn University of Technology in 1953. He obtained the DSc degree from the Estonian Academy of Sciences in 1966. His main research area has been integrated photoelasticity – a nondestructive method for the measurement of 3D stress fields. Theoretical foundations of integrated photoelasticity are presented in his book "Integrated Photoelasticity," published in 1979 by McGraw-Hill, NY. Integrated photoelasticity is mostly used for residual stress measurement in glass articles of complicated form. On this topic he has written together with C. Guillemet the book "Photoelasticity of Glass" (Springer-Verlag, 1993, Berlin).

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