

The Society of American Foresters
Barrington Moore Memorial Award in Biological Science

PURPOSE: To recognize outstanding achievement in biological research leading to the advancement of forestry.

INFORMATION ON BARRINGTON MOORE: Barrington Moore was a prominent member of the first generation of American Foresters. From Yale University he received the degree of Bachelor of Arts (1906) and Master of Forestry (1908). In 1914 he published a comprehensive article on "*Forestry in America as Reflected in the Proceedings of the Society of American Foresters*," in which he not only summarized the content of each article but offered incisive comments as to its strong and weak points. These comments also reflect his own growing interest in research, with particular reference to the establishment of a sound biological basis for the practice of forestry.

Moore conducted his own research in forest ecology, some of the early results of which had been published in 1917 in the *Journal of Forestry* in articles dealing with the reproduction of red spruce, balsam fir, and white pine, and with osmotic pressure as an index of habitat. But his interests extended beyond his own profession, and in 1919 and again in 1920 he was elected president of the Ecological Society of America. His breadth of view and his recognition of the need for cooperation among ecologists led to his selection as the first editor-in chief of *Ecology*. He continued in this role for twelve years, during which he was a frequent contributor in the form of articles, reviews, and notes.

In the Society of American Foresters, which Barrington Moore joined in 1911 and in which he served on several committees, his major contribution was as chair of the Committee on Forest Policy. This Committee was appointed in 1929 to prepare the first truly comprehensive statement of forest policy ever attempted by the Society.

AWARD CRITERIA: The Barrington Moore Memorial Award recognizes "distinguished individual research in any branch of the biological sciences that has resulted in substantial advances in forestry, regardless of age or seniority of the individual." Nominees need not be members of the Society of American Foresters. Evaluation will be based on:

1. Research Quality
2. Research Productivity
3. Research Innovation
4. Research Impact Resulting in Advances in Forestry
5. Overall Evidence of Distinguished Individual Research, Nationally, and Internationally.

NOMINATION: The nominator must submit by February 28, for the award that year, the following information on behalf of the nominee to the Forest Science and Technology Board, in care of the Society of American Foresters, Science and Education Department, 5400 Grosvenor Lane, Bethesda, MD 20814. A letter from the nominator should include:

- A concise statement on the manner in which the nominee's contributions to science have advanced forestry
- Expanded review of scientific accomplishments in forest biology consisting of: field(s) of specialization, contributions to science, evidence of distinguished individual research, using each of the five separate award criteria.

- Brief biographical sketch of nominee consisting of: name, address, present title or position, education, academic degrees, and major positions held. List of publications, honors and awards, membership in scientific and professional societies.
- Two letters of endorsement from peers in the nominee the nominee's field of science.

The award will not be made posthumously. Unsuccessful candidates may be renominated by letter providing any updated material. All award criteria must still be met at the time of renomination.

FOREST SCIENCE & TECHNOLOGY BOARD: The Board is charged with overseeing all facets of SAF's Science Program. The Board is comprised of an appointed chair and six subject area representatives elected by Working Group officers and representing broad areas of forest science. The Board evaluates nominees for the Barrington Moore Memorial Award and recommends a recipient to the SAF Council. Board members will review all materials presented on behalf of the award nominee and may seek additional information if deemed necessary.

AWARD DESCRIPTION: The award consists of an inscribed wooden plaque in the shape of the SAF emblem and a cash honorarium of \$1,000.

AWARD PRESENTATION: The award is presented at the annual awards luncheon at the SAF national convention. Complimentary convention registration is provided and up to \$500 is available to offset travel expenses and accommodations for the award recipient and guest.

PREVIOUS AWARD RECIPIENTS:

1955 Leo A. Isaac	1981 Jonathan W. Wright
1956 Philip C. Wakely	1982 Charles B. Davey
1957 Harold J. Lutz	1983 Ronald W. Stark
1958 C. Syrach Larsen	1984 Frank G. Hawksworth
1959 Nicholas T. Mirov	1985 Edward HacsKaylo
1960 Francis X. Schumacher	1986 Elbert L. Little, Jr
1961 Reginald E. Balch	1987 Jerry F. Franklin
1962 Paul J. Kramer	1988 Paul O. Rudolf
1963 George H. Hepting	1989 Richard T. Bingham
1964 Samuel A. Graham	1990 Burton V. Barnes
1965 Lewis R. Grosenbaugh	1991 Harold E. Burkhart
1966 Francois Mergen	1992 Thomas F. Ledig
1967 Donald M. Fuquay	1993 David A. Marquis
1968 Bruce J. Zobel	1994 J.P. (Hans) van Buijtenen
1969 George R. Staebler	1995 James M. Trappe
1970 Robert Zahner	1996 Robert E. Martin
1971 George M. Jemison	1997 Robert C. Kellison
1972 William F. Mann, Jr	1998 Michael Newton
1973 Earl L. Stone	1999 David B. South
1974 Theodore T. Kozlowski	2000 Ellis B. Cowling
1975 Philip R. Larson	2001 John C. Tappeiner
1976 Claud L. Brown	2002 Kurt S. Pregitzer
1977 Donald H. Marx	2003 David H. Van Lear
1978 Martin H. Zimmerman	2004 P.K. Ramachandran Nair
1979 Alex L. Shigo	2005 James N. Long
1980 Rexford Daubenmire	2006 Stephen B. Horsley
	2007 Scott Merkel

2008 Stephen F. Arno

Barrington Moore Memorial Award - page 1