

Northeastern Forest Experiment Station

Upper Darby, Pennsylvania

Ralph W. Marquis, Director

1955



Jonathan W. Wright

A BIBLIOGRAPHY ON

Forest Genetics and Forest Tree Improvement

1954

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by

Jonathan W. Wright, Geneticist¹

*Northeastern Forest Experiment Station
Forest Service, U.S. Dept. Agriculture*

I N T R O D U C T I O N

THE PRESENT BOOM in forest genetics makes it difficult for even the specialist to keep abreast of all the latest developments in this field. Therefore, in the fall of 1954 the Committee on Forest Tree Improvement, Society of American Foresters, asked the author to prepare a bibliography of publications issued in 1954.

As far as possible, all references that have a bearing on the genetics of forest trees are included. Also, some borderline references (for example, those on vegetative propagation) are included because they are primarily of interest to tree breeders.

This bibliography was prepared from standard forestry, botanical, and abstracting journals; experiment station publications; and correspondence with tree breeders in this

¹The author is stationed at the Morris Arboretum, Philadelphia, Pa., in cooperation with the University of Pennsylvania.

country and abroad. Special thanks are due to W. Langner, who prepared a list of publications in Germany; and K. Sato, who prepared a list of publications in Japan.

The Society of American Foresters Committee on Forest Tree Improvement was also very helpful. Members of this committee, in addition to the author, are: Scott S. Pauley, chairman; Keith W. Dorman, Harry A. Fowells, F. I. Righter, Stephen N. Wycoff, and Bruce J. Zobel.

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