

1950

# Activities Associated with the Dedication of the new physical plant Virginia Fisheries Laboratory

College of William and Mary

Commission of Fisheries

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Activities Associated with the

# DEDICATION

of the new physical plant

# VIRGINIA FISHERIES LABORATORY

sponsored by

College of William and Mary

and the

Commission of Fisheries

Gloucester Point, Virginia

*Nineteen Hundred and Fifty*



*Thursday, October Twelfth*

Dedication 2:00 p. m.

Open House 2:30-5:00 p. m.

*A program primarily for the interest of the people of Virginia*

*October Thirteenth and Fourteenth*

Symposium on Estuarine Ecology and Meeting of the Atlantic Estuarine Research Society

*A gathering of scientists to sound the keynote for  
future research at the Laboratory.*

OCTOBER TWELFTH

DEDICATION

2:00 P. M.

Presiding ..... Charles M. Lankford, Jr.  
Commissioner of Fisheries  
John E. Pomfret, President,  
College of William and Mary  
  
Introductory Statement ..... Nelson Marshall, Director  
  
Representing the Governor of Virginia.....W. Marvin Minter  
Member of the Virginia Senate

OPEN HOUSE

2:30-5:00 P. M.

The research and educational facilities are on display for your benefit at this time. Touring the plant in the direction suggested you will see, among other things:

- 1. Outdoor Exhibit and Experimental Pools
- 2. Exhibit Room, first floor
- 3. Main Laboratory, second floor
- 4. Constant Temperature Laboratory, second floor
- 5. Hydrographic Laboratory, second floor
- 6. Library, second floor
- 7. Dormitories, second floor
- 8. Multi-use Laboratory, first floor

Refreshments are served in this first floor Laboratory

- 9. Shop Building, shore end of pier
- 10. U. S. Coast and Geodetic Survey Tide Gage Station, end of pier
- 11. Research Vessel *Virginia Lee*, end of pier
- 12. Research Vessel *Maury* of the Chesapeake Bay Institute, end of pier

We hope you will ask questions of the staff members and others who are distributed about to be of service to you and may be identified by their lapel markers.

OCTOBER THIRTEENTH

SYMPOSIUM ON ESTUARINE ECOLOGY

sponsored by the

Atlantic Estuarine Research Society

Chairmen: R. E. Coker, University of North Carolina  
Waldo L. Schmitt, U. S. National Museum

9:30-12:30 Morning Session

*The Hydrography of Estuaries* ..... Alfred C. Redfield  
Woods Hole Oceanographic Institution

*On the Ecology of Some Estuarine Pelecypods with Especial Reference to the Oyster*  
— Thurlow C. Nelson  
Rutgers University

*The Physiological Problems in Estuarine Ecology* ..... Paul S. Galtsoff  
U. S. Fish and Wildlife Service

2:30-5:30 Afternoon Session

*The Role of Bacteria in Estuarine Ecology* ..... Harold J. Humm  
Florida State University Marine Laboratory

*Population Dynamics in Estuaries* ..... A. G. Huntsman  
Fisheries Research Board of Canada

*Fishery Products of Estuaries* ..... R. V. Truitt  
Maryland Department of Research and Education

OCTOBER THIRTEENTH

OUTDOOR SEAFOOD SUPPER ..... 6:00 P. M.

MEETING ATLANTIC ESTUARINE RESEARCH SOCIETY

8:00 P. M.  
Business Meeting

8:15 P. M.  
*The Tidal Flushing of Estuaries* ..... Bostwick Ketchum  
Woods Hole Oceanographic Institution

OCTOBER FOURTEENTH

MEETING ATLANTIC ESTUARINE RESEARCH SOCIETY

9:30 A. M.  
*Comparison of Seasonal Patterns of Oyster Setting in Chesapeake Bay*—  
— Jay D. Andrews  
Virginia Fisheries Laboratory

*A Biological Study of Oyster Seed Production in Eastern Bay, a Tributary of Chesapeake Bay* — James B. Engle  
U. S. Fish and Wildlife Service

*Summary of the Hudson River Shad Survey* ..... G. B. Talbot  
U. S. Fish and Wildlife Service

*Dynamics of Estuarine Circulation* ..... Donald W. Pritchard  
Chesapeake Bay Institute

*Relationship of Inland Areas to Estuarine Conditions* ..... Harold J. Elser  
Maryland Department of Research and Education

*Notes on the Growth and Movements of Clams* ..... A. F. Chestnut  
Institute of Fisheries Research, University of North Carolina

# VIRGINIA FISHERIES LABORATORY

The Virginia Fisheries Laboratory is an organization for research and educational activities relative to the fisheries. Many and diverse phases of research in marine biology are within the scope of the Laboratory's interest. Studies are conducted on distribution, variation in abundance, rate of growth, reproductive habits, interspecific relationships, and the dynamics of production.

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\* Head, Department of Biology, College of William and Mary  
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Edward T. Jenkins, Custodian

Associated faculty members in Biology and Chemistry  
at the College of William and Mary

\* Temporarily filled by Nelson Marshall serving in the capacity Acting Chairman,  
Department of Biology

# CHESAPEAKE BAY INSTITUTE

The entire program of the Virginia Fisheries Laboratory is closely integrated with the hydrographic studies of the Chesapeake Bay Institute which is operated by The Johns Hopkins University and is sponsored by the Maryland Department of Research and Education, the Office of Naval Research, and the Virginia Fisheries Laboratory.

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