

George M. Gableman, Chief, Personnel Operations  
ATTN: MISS MARIE BREENE  
J. Haines Finley, Division of Biology and Medicine

May 31, 1949

373

APPOINTMENTS FOR MEMBERS OF AD HOC COMMITTEE

REFER TO  
SYMBOL: BMA:JHF

403983

Reference is made to our memorandum of May 20, 1949, Subject:  
"Appointment of Dr. George Veach LeRoy".

Dr. Shields Warren further requests the appointment of the following individuals as consultants to the Division of Biology and Medicine with remuneration of \$80 per day (WAE contract employees), effective June 6, 1949.

OPENNET ENTRY	
<input type="checkbox"/> Authorized for Public Release	
By: _____	Date: _____
Entered in OpenNet	
By: _____	Date: _____
<input type="checkbox"/> Not Authorized for Public Release	
By: _____	Date: _____

- Dr. Leon O. Jacobson
- Dr. Jacob Furth
- Dr. Raymond E. Kinkle
- Dr. Wallace D. Armstrong
- Dr. David B. Dill
- Dr. Arnold H. Sparrow
- Dr. Sam Lillard Clark

These men have accepted memberships on the ad hoc committee for planning biological aspects of future atomic tests. Biographical information concerning each is appended hereto.

The verbal approval of the General Manager has been secured for the above-requested appointments.

All of the individuals listed have security clearance with the exception of Dr. Clark, for whom emergency clearance has been requested.

Attachment

cc: Mr. W. Miller

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW	
SINGLE REVIEW AUTHORIZED BY: <u>AA SINGGALL 11/2/94</u>	DETERMINATION [CIRCLE NUMBER(S)]
REVIEWER (ADD):	1. CLASSIFICATION RETAINED
NAME: <u>ML KOLBAM</u>	2. CLASSIFICATION CHANGED TO:
DATE: <u>11/1/94</u>	3. CONTAINS NO DOE CLASSIFIED INFO
	4. COORDINATE WITH:
	5. CLASSIFICATION CANCELLED
	6. CLASSIFIED INFO BRACKETED
	7. OTHER (SPECIFY):

US DOE ARCHIVES	
326 U.S. ATOMIC ENERGY COMMISSION	
RG <u>DOE HISTORIAN (DBM)</u>	
Collection <u>1132</u>	
Box <u>3363</u>	
Folder <u>#12</u>	

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SURNAME ▶	<u>W. Miller</u>	BEST COPY AVAILABLE		
DATE ▶	<u>5-31-49</u>			

Leon O. Jacobson - Hematologist, Argonne National Laboratory

Born  
M.D., 1939, Univ. of Chicago  
Formerly employed by Public Health Service  
Field - Cytology and Histology

Raymond S. Zirkle - Radiobiologist, University of Chicago

Born Springfield, Ill.,  
A.B., Univ. of Missouri, 1928  
Ph.D., Univ. of Missouri, 1932  
NRC Fellow - Johnson Research Fund, 1932-4  
Fellow - Medical Physics, 1934-8  
Lecturer - Biophysics, 1936-8  
Instructor, Experimental Radiology, 1937-8  
Professor, Experimental Radiology and Plant Physiology,  
Univ. of Indiana  
Field - Biological effects of neutrons, x-rays and alpha rays

Jacob Furth - Chief, Pathology Section, Biology Division

Oak Ridge National Laboratory (as of 6/1/49)  
Born Miskolcz, Hungary, 1896  
Fellow - German U., Prague, 1920-1  
M.D., German U., Prague, 1921  
Fellow, Henry Phipps Inst., Pa., 1924-5  
Assistant, Rockefeller Inst., 1927-8  
Associate Pathologist, Cornell U. Med. College, 1932-3  
Assistant Professor, Cornell U. Med. College, 1933-8  
American Medical Assoc., Gold Medal, 1941  
Formerly affiliated with Veterans Administration Hospital,  
Dallas, Texas

Wallace D. Armstrong - Director, Laboratory of Dental Research,

U. of Minnesota  
Born Celaste, Texas,  
A.B., U. of Texas, 1926  
Fellow, N.Y.U., 1928  
M.S., N.Y.U., 1928  
Ph.D., U. of Minnesota, 1932  
M.D., U. of Minnesota, 1937  
Field - Fluorine analysis (biological role of fluorine, relation  
of fluorine to resistance of dental caries, etc.), composition  
of teeth, etc.

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David B. Dill - Physiologist, Edgewood Arsenal, Md.

Born Winchester, Kansas,  
 B.S., Occidental College, 1913  
 M.A., Stanford U., 1914  
 Fellow, Stanford U., 1923-5  
 Ph.D., Stanford U., 1925  
 NRC Fellow, Harvard, 1925-7  
 U. S. Air Forces, 1941-3; Lt. Col.  
 Asst. professor of biochemistry, Harvard 1927-36  
 Professor of Industrial Physiology, Harvard 1936  
 Field - Physicochemical properties of blood, muscular activity,  
 physiology of high altitudes, high and low temperatures

Sam Lillard Clark - Neuroanatomist, Vanderbilt U.

Born Nashville, Tenn.,  
 B.S., Vanderbilt, 1922  
 M.S., Northwestern, 1924  
 Ph.D., Washington U., 1926  
 M.D., Vanderbilt, 1930  
 Professor of Anatomy, Vanderbilt  
 Field - Neurology; physiology of cerebrum and cerebellum

Arnold K. Sparrow - Radiobiologist, Brookhaven National Laboratory

Born  
 B.S., 1935  
 Ph.D., 1941 (Plant Genetics)  
 Field - Cytology; genetics; physical chemistry

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