

PROJECT NO. 10  
BETWEEN  
THE UNIVERSITY OF WISCONSIN  
AND  
THE U. S. ATOMIC ENERGY COMMISSION

This Project Agreement is entered into this 13th day of March, 1951, effective as of March 1, 1951, under Contract No. AT(11-1)-64 between the parties and is subject to all applicable provisions of such contract, and to more detailed supplementary provisions set forth below:

1. NATURE AND SCOPE OF WORK - The work under this Project Agreement shall consist of basic unclassified research on the Cytogenetic Effects of Radiations on Bacteria. Such work will include the following:

- a. Studies and experiments with the diploid cells of Escherichia coli to determine the genetic and cytological significance of recessive lethal mutations in the bactericidal effects of X-irradiation.
- b. On the basis of results obtained under a., producing a summary report on the advisability of extended research into complex genetic reorganizations and disturbances in the division and distribution of the nuclear bodies in bacteria exposed to chemical and physical agents, especially ionizing radiations.

The work shall also include such other investigations in this general field as may be mutually agreed upon.

2. ADMINISTRATIVE RESPONSIBILITY - The work will be carried out by the University under the direction of an associate Professor of Genetics, assisted by one or more graduate assistants.

3. DURATION OF THE WORK - The performance of the work described in section 1. will start on March 1, 1951 and will continue for twelve (12) months through February 29, 1952.

4. FINANCING -

- a. For services rendered in carrying on the work described in section 1. during the term of this agreement, the University will be paid by the Government the sum of \$1,080. Payments will be made in the following manner: Quarterly payments of \$270 each will be made on May 31, 1951, August 31, 1951, November 30, 1951, and February 29, 1952.
- b. The University agrees that the funds supplied by the Commission in accordance with subsection a. shall not be used to confer a fellowship on any person or to pay the stipend of any other appointment by the University for which commensurate services are not rendered under this agreement.

- c. The Commission may withhold all or any part of the final payment until receipt and approval by the Commission of the reports and patent disclosure and designation required under Contract No. AT(11-1)-64 in connection with this agreement.

5. CLASSIFICATION OF WORK - The work under this project shall be conducted on an unclassified basis in accordance with the provisions of Article VII of Contract No. AT(11-1)-64, except that the person directing the research work under this project agreement shall not be cleared by the Commission for access to restricted data unless otherwise deemed necessary by the Commission.

This project agreement is executed by the parties intending to be legally bound thereby.

THE UNITED STATES OF AMERICA

By s/ Walter J. Kowalski

Walter J. Kowalski, Director  
Research Contracts Division  
Chicago Operations Office  
U. S. Atomic Energy Commission

THE REGENTS OF THE UNIVERSITY  
OF WISCONSIN

By s/ A. W. Peterson  
HFK A. W. Peterson, Vice President of  
Business and Finance  
(Title)