

PRIVACY ACT MATERIAL REMOVED

REVISION NO. 2 TO
TASK AGREEMENT NO. 6 UNDER
CONTRACT NO. AT(45-1)-2225

TASK AGREEMENT between the UNITED STATES ATOMIC ENERGY COMMISSION ("Commission") and UNIVERSITY OF WASHINGTON ("Contractor").

TITLE: EFFECT OF IRRADIATION ON HUMAN TESTIS: CHANGES IN SPERMATOGENESIS, CHROMOSOMAL MORPHOLOGY, LEYDIG CELL FUNCTION AND PITUITARY-GONADAL INTERRELATIONSHIPS AS A FUNCTION OF RADIATION DOSE

EFFECTIVE DATE: May 1, 1970

DEFINITION - The term "Basic Contract" means the Special Research Support Agreement entered into between the parties hereto and designated Contract No. AT(45-1)-2225.

A-I. RESEARCH TO BE PERFORMED BY CONTRACTOR

Determination of irradiation effects on the function of the human testes. Principal Investigator, Dr. C. Alvin Paulsen, will devote time for 12 months.

A-II. WAYS AND MEANS OF PERFORMANCE

Amount

(a) Items for which support will be provided, as indicated in A-III below:

(1) Salaries and Wages	
Biostatistician	
2 Research Technologists	
Statistical Assistant	
Secretary	
(2) Supplies and Materials	200
(3) Equipment to be purchased or fabricated by the Contractor	0
(4) Travel	
(5) Other - volunteer stipends	2,610
(6) Indirect costs based upon predetermined rate of 27% of direct salaries and wages	5,707

Type of Work Code (CIS): 3

Requested amount in the proposal (22,250.00) by 4/17/73

Final 4-4-73 DPL 5,260.38

(b) Items, if any, significant to the performance of this contract, but excluded from computation of Support Cost and from consideration in proportioning cost:

(1) Items to be contributed by the Contractor. In accordance with Article B-II (c) of the Basic Contract, if a proposed Contractor contribution is included in this paragraph (b) (1), the Contractor shall maintain records adequate to permit the Commission to determine the extent of the contribution.

None under this paragraph

(2) Items to be contributed by the Government.

None

(c) Time or effort of Principal Investigator contributed by Contractor but excluded from computation of Support Cost and from consideration in proportioning costs:

15% for 12 months

A-III. TOTAL ESTIMATED COST

The total estimated cost of items under A-II(a) above for the contract period stated in this Task Agreement is \$32,500; the Commission will pay 100% of the actual costs of these items incurred during the contract period stated in this Task Agreement, subject to the provisions of Article III and Article B-XXVII of the Basic Contract. The estimated AEC Support Cost for the contract period stated in this Task Agreement is \$32,500.

A-IV. CONTRACT PERIOD

The period for performance under this Task Agreement shall commence on May 1, 1970 and expire on April 30, 1971.

A-V. SUPPORT CEILING

The Support Ceiling for contract period specified in this Task Agreement is \$32,500.

A-VI. TERMS AND CONDITIONS

This Task Agreement is subject to the terms and conditions of the Basic Contract.

A-VII. PRINCIPAL INVESTIGATOR

The work shall be conducted under the direction of C. Alvin Paulsen, M.D. or such other member of the Contractor's staff as may be mutually satisfactory to the parties.

A-VIII. GOVERNMENT PROPERTY

The following items of property procured or fabricated by the Contractor are hereby listed as "Government Property".

None

A-IX. DEVIATIONS

It is understood that Articles A-I and A-II above, a guide to the performance of this Task Agreement, may be deviated from by the Contractor, subject to the specific requirements of the Basic Contract.

A-X. ADDITIONAL PROVISIONS

1. The equipment report referred to in Article B-XXI will not be required for equipment purchased or fabricated during the period May 1, 1970 through April 30, 1971.
2. The following article is in addition to the requirements of the Basic Contract:

Loan of Neutron Generator

The University agrees to loan to the Commission for use by Pacific Northwest Laboratory the neutron generator purchased under Contract No. AT(45-1)-1781. The term of the loan will be for the period June 30, 1970 to July 1, 1971 and this term may be extended by written agreement of the parties without modification of this Task Agreement. The Commission will pay costs of crating and shipping the equipment from Walla Walla, Washington to Richland and return to the University. The Commission will be responsible for maintenance and repair of the equipment during the period of the loan and agrees to return it to the University in as good condition as when received, reasonable wear and tear excepted.

AGREED TO THIS 15 DAY OF JUN, 1970

UNITED STATES OF AMERICA

UNITED STATES ATOMIC ENERGY COMMISSION

By: *William L. ...*

Title: Director, Contracts & Supply Division

UNIVERSITY OF WASHINGTON

By: *Wallace C. Treibel*

Title: Wallace C. Treibel, Government Fiscal Relations and Patent Officer

Approved as to Terms

James D. Wilson

James D. Wilson
Assistant General
University of Washington

AGREED TO:

UNITED STATES OF AMERICA

UNITED STATES ATOMIC ENERGY COMMISSION

By: *M. G. ...*

Title: Director, Contracts & Supply Division

Approved as to form this
day of Dec, 1959
John Lackland
John Lackland
Assistant Attorney General
State of Washington

UNIVERSITY OF WASHINGTON

By: *William C. Erskine*

Title: William C. Erskine
Comptroller

REPOSITORY: DOE-RICHLAND
COLLECTION: GSS HUMAN TEST SUBJECTS STUDIES
PRISONER STUDY

BOX: 046264

FOLDER: 1780 - HELLER PACIFIC NW RES. FOUNDA.

ASSIGNED NUMBER: RLHTS 94-0055

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