Human Growth Foundation Research Grants

The Human Growth Foundation announces the availability of a limited number of grants for clinical as well as basic research in the general area of growth disorders for the year 1976. Proposals in the area of the chondrodystrophies are strongly encouraged. Requests of small amounts for preliminary investigations in the range of $3000 to $6000 would be preferred.

Instructions

The proposal is limited to no more than four (4) typewritten pages. A vita may be included in addition to the 4 page limitation if desired, but it is not required. Special application forms are not required, but the proposal must include the following:

Page one: Principal investigator’s name, official position, and address.
Title of the proposal (limited to one line).
A short statement of what you want to do and of the potential value if the proposed preliminary research is successful. Please state this in terms understandable to knowledgeable lay persons.
Itemized budget and the total amount requested. No indirect charges or institutional overhead will be funded.

This first page will be photocopied for distribution to the lay members of the Board of Directors.

Pages two thru four: Specific objectives of the proposed research and the detailed method of conducting the proposed research including the dates for starting and the estimated conclusion.

Pages two thru four will be evaluated for medical and scientific merit by a national research grants advisory committee composed of M.D.’s and Ph.D.’s associated with the field of growth.

Announcements of grants should be made by June 1, 1976. The deadline for receipt of proposals for this evaluation is a postmark of April 15, 1976. Proposals received after this deadline tentatively may be evaluated much later this fall if the need and funds exist.

Submit eight (8) copies of the proposal to:

Dr. James R. Brathovde
Human Growth Foundation
519 N. James
Flagstaff, Arizona 86001
Abstracts of the Annual Meeting of the Endocrine Society

In order to widen the availability and increase the usefulness of the Abstracts of the Annual Meeting of the Endocrine Society, the Council and Publications Committee have adopted the following policy:

The Abstracts will be published in a format suitable for binding with ENDOCRINOLOGY on an optional basis. The appropriate volume number of ENDOCRINOLOGY will be indicated on the Abstracts and the pages will be numbered A1, A2, etc., in order to allow reference to and retrieval of individual Abstracts. The Abstracts will not be indexed in the volume index.

The Abstracts (available May, 1976) will not be an integral part of ENDOCRINOLOGY as such, nor will they be supplied as part of regular subscriptions to ENDOCRINOLOGY. They can be purchased separately by prepayment of $10.00 from the Office of the Secretary, The Endocrine Society, 9650 Rockville Pike, Bethesda, Maryland 20014. Members of the Society will receive the Abstracts automatically as in the past. The registration fee for nonmembers attending the Annual Meeting includes the cost of the Abstracts.
The Endocrine Society
1976 Annual Meeting—San Francisco, California

June 23–25, 1976

General Plans:

The 58th Annual Meeting of The Endocrine Society will be held at the San Francisco Hilton. Registration in the Hilton’s East Lounge will be open on Tuesday, June 22, 2 p.m. to 9 p.m., and daily thereafter. Scientific sessions will be scheduled from Wednesday, June 23rd through Friday afternoon, June 25th, starting at 8:30 a.m. daily. Exhibits will open at 8 a.m. on Wednesday and close at 1 p.m. on Friday. The Placement Service will be open from 2 p.m. on Tuesday until 1 p.m. on Friday.

Members of the American Diabetes Association who wish to attend The Endocrine Society scientific sessions must register at the non-member fee; however, ADA members will be admitted to the Carbohydrate session on Wednesday, June 23, without charge, providing they present the ADA badge or membership card at the Current Member Registration Desk to receive a special admission pass valid for this session only.

Everyone attending the meeting is required to register. Members will be charged a registration fee of $10.00; non-members and ADA members will be charged $20.00. Fellows, residents, interns and students will be charged a reduced registration fee by completing the advance registration card, including the certificate of eligibility on the reverse, and returning this to the Annual Meeting Office with the $10.00 fee. The certificate of eligibility must be signed by the department head or supervisor. Those registering at the meeting must present a signed certificate or letter, or a current ID card. Those without proper credentials must pay the full non-member fee.

Non-scientist family members and guests of registrants may register for $3.00, either in advance or at the meeting. There is no registration fee for children under 16 years of age. Registered guests are invited to use the Hospitality Room in the Hilton’s Continental Parlor 2 as a social center and meeting place. The Hospitality Room will be open from 9 a.m. to 4 p.m. daily, Wednesday through Friday. Complimentary coffee will be provided and a program of special events is planned by the Guest Hospitality Committee. The complete program will be mailed in December to members and guests who have registered in advance. Guest registration does not include admission to scientific sessions.

The Program/Abstract volume will be mailed on May 14 to all Society members and to non-members who have registered in advance. In addition to the Program/Abstract volume, which is sent by surface mail and may arrive late, registrants from abroad (only) will be sent an abbreviated program by air mail to assure that program information is available prior to their departure. Badges will also be sent on May 14, by separate first-class mail, to all advance registrants.

Additional copies of the Program/Abstract volume may be purchased for $10.00 at the Annual Meeting Office in Continental Parlor 3.

Arrangements are being made through a travel agent for charter flights and group travel to the Annual Meeting. For further information, write to the Executive Secretary of The Endocrine Society at 9650 Rockville Pike, Bethesda, Maryland 20014.

The Endocrine Society will make available a limited number of travel grants for members to attend the Annual Meeting. Interested members of The Endocrine Society should write to the Executive Secretary at the address above, requesting such a grant. Please indicate your faculty position and field of interest.

A number of social events and opportunities for informal exchange are planned, beginning with an opening cash-bar Get-Together on Tuesday evening, June 22, 6 p.m. to 9 p.m. in Continental Parlor 4 of the San Francisco Hilton.
On Thursday, June 24th, a Banquet will be held in the Hilton’s Imperial Ballroom, beginning with cash-bar cocktails at 6:30 p.m. Details of the Banquet as well as other social events will be mailed in December to Society members and non-member advance registrants.

To facilitate informal discussion and social gatherings, rooms in the San Francisco Hilton can be made available for groups sharing similar interests. Application for hotel space for meetings, luncheons, dinners, etc., should be made to the Annual Meeting Office which will handle all arrangements on request. If events are to be listed in the Program, arrangements must be completed by Friday, March 5th.

Scientific sessions will be scheduled from 8:30 a.m. to 5:30 p.m., Wednesday through Friday. The Presidential Address and the Eli Lilly Lecture will initiate the scientific sessions on Wednesday morning.

Four State of the Art Lectures will be presented; one at the beginning of each morning session on Thursday and Friday and one at the beginning of each afternoon session on Wednesday and Thursday. These will be followed by five simultaneous sessions for oral presentations and one session for poster presentations. There will be two Clinical Sessions on Friday afternoon.

The Endocrine Society plans to display materials of general interest to the scientific community in the Poster Session area of the California Room of the San Francisco Hilton.

Interested persons are welcome to write to the Annual Meeting Office, Room 204, 9650 Rockville Pike, Bethesda, Maryland 20014, for advance registration cards, guest registration cards, reprint order forms, requests for special function room assignments, and hotel reservation forms.

Correspondence and requests from employers and candidates should be addressed to Mr. Billy M. Clement, Endocrine Society Placement Service, 9650 Rockville Pike, Bethesda, Maryland 20014.
The Endocrine Society

The Fifth Training Course on Radioassay sponsored by The Endocrine Society will be held at the Town and Country Hotel in San Diego, California, March 8 through 1:00 p.m. on March 12, 1976. The course will consist of morning plenary lectures with afternoon workshops. Registrants are expected to pay their own transportation and room costs. All registrants will have room accommodations available at the Town and Country Hotel, San Diego, California.

Registration will be limited to 250 participants. Registration fee will be $175.00 for persons having completed their training, and $100.00 for fellows. A letter documenting the latter must accompany the application.

FACULTY (All from California except for Dr. Rodbard):

Dr. Nicholas Alexander, UCSD
Dr. Gary S. David, UCSD-Scripps
*Dr. Leonard Deftos, UCSD-VA Hospital
Dr. Elias Dickerman, UCLA
Dr. Thomas Edgington, UCSD-Scripps
Dr. John Griffiths, UCSD-VA Hospital
Dr. Jerome Hershman, UCLA-Wadsworth VA Hospital
Dr. Howard L. Judd, UCSD
†Dr. Albert Nichols, UCLA-Harbor General Hospital
Dr. Robert M. Nakamura, UCSD-Scripps

Dr. William Odell, UCLA-Harbor General Hospital
Dr. Donal C. Parker, UCSD-VA Hospital
Dr. Jacqueline Parthemore, UCSD-VA Hospital
Dr. David Rodbard, NICHD-NIH, Bethesda
Dr. Bernard Roos, UCSD-VA Hospital
Dr. Wylie Vale, UCSD-Salk Institute
Dr. Willard VanderLaan, UCSD-Scripps
Dr. H. Terry Wepsic, UCSD-VA Hospital
Dr. Samuel Yen, UCSD
Dr. Alfred Zettner, UCSD

* Course Chairman † Workshop Chairman

Fifth Annual Training Course on Radioassay

Radioimmunoassays: Theoretical Considerations

Monday
9:00-10:00 a.m. Mathematical Principles of Radioligand Assay—Dr. David Rodbard
10:00-11:00 a.m. Statistical Analysis of Radioligand Assay Results—Dr. David Rodbard
11:30-12:30 p.m. Maximizing Radioassay Performance—Dr. L. Deftos

Imunoassay Techniques

Tuesday
8:00-9:00 a.m. Immunoassay Development: Problems and Pitfalls—Dr. Bernard Roos
9:00-10:00 a.m. Principles and Techniques of Separation of “Free” and “Bound” in Competitive Binding Assays—Dr. A. Zettner
10:30-11:30 a.m. Iodination of Proteins—Dr. Gary S. David
11:30-12:30 p.m. Practical Considerations in Radioassay Development—Dr. Elias Dickerman

Detection of Cancer Markers

Wednesday
9:00-10:00 a.m. Hormone Activity as Assessed by Bioassay, Immunoassay and Receptor Assay—Dr. William Odell
10:00-10:30 a.m. Estrogen Binding Protein Assay in Human Breast Cancer—Dr. Robert Nakamura
10:30-1:00 p.m. Investigations of Carcinoeembryonic Antigens and Related Glycoproteins—Dr. Thomas Edgington
11:30-12:00 p.m. Tumor Markers: Alpha-feto-protein—Dr. H. Terry Wepsic
12:00-12:30 p.m. Tumor Markers: Calcitonin—Dr. Jacqueline Parthemore

Radioassay of Pituitary Hormones

Thursday
8:00-9:00 a.m. Growth Hormone—Dr. Donal Parker
9:00-10:00 a.m. Prolactin—Dr. Willard VanderLaan
10:30–11:30 a.m. Gonadotropins—Dr. Samuel Yen
11:30–12:30 p.m. Thyrotropin—Dr. Jerome Hershman

Radioassay of Low Molecular Weight Hormones

Friday
8:00–9:00 a.m. Thyroid Hormones—Dr. Nicholas Alexander
9:00–10:00 a.m. Bradykinin—Dr. John Griffiths
10:30–11:30 a.m. Steroids—Dr. Howard Judd
11:30–12:30 p.m. Releasing Factors—Dr. Wylie Vale

WORKSHOPS–DEMONSTRATIONS
2:15–4:15 p.m.
Dr. Nichols and Staff

Monday Separation of Bound and Free Components of Radioassays
Tuesday Iodination of Peptides
Wednesday Sample Handling—Pipetting, Extraction, Chromatography
Thursday Data Reduction and Computers

The Fifth Training Course on Radioassay Techniques will be held at the Town and Country Hotel, San Diego, California, from March 8 through March 12, 1976.

Application Form for the Fifth Postgraduate Training Course on Radioassay Techniques.

Name ___________________________ Member ______ Nonmember ______
Last __________ First __________ Middle
Mailing Address ____________________________________________________________________
Institution _______________________________________________________________________
Dept. _____________________________ Position __________________________
Street __________________________________________________________________________
City __________________ State __________ Zip __________

Educational Record:
College ____________________________________ Degree ______ Date __________
Professional School _________________________ Degree ______ Date __________

Previous Radioassay Experience: Yes ______ No ______

REGISTRATION: The tuition fee, which must accompany the application, is $175.00 for persons having completed their training, and $100.00 for fellows until 50 spaces are filled. A letter documenting the latter must accompany the application. All attendees will receive a syllabus at no additional charge. Additional copies of the syllabus will be available at $10.00 each.

In general, applications will be accepted according to the order in which they are received. However, some consideration may be given to applicants with advanced degrees and/or previous radioassay experience. Make checks or money orders payable in U.S. currency to THE ENDOCRINE SOCIETY. Checks will be refunded in full to all applicants not accepted for the Course. Tuition fee will be refunded only under exceptional circumstances and if cancellation is received prior to the beginning of the Course. In case of such a withdrawal, there will be a $15.00 administrative charge.

Please mail to: Mrs. Nettie C. Karpin
Executive Secretary
The Endocrine Society
9650 Rockville Pike
Bethesda, Maryland 20014
THE ENDOCRINE SOCIETY PLACEMENT SERVICE

This section of classified advertising in ENDOCRINOLOGY has been instituted in an effort to be of further assistance to candidates for positions and employers in endocrinology who may wish to avail themselves of a nation-wide market.

POSITIONS DESIRED – Candidates registered with The Endocrine Society Placement Service are allowed one free nondisplay Position Desired advertisement not to exceed 50 words or 6 printed lines. The issue in which the advertisement appears will be based on the date of receipt of copy unless specified for later issue/s. For individuals NOT registered with the Placement Service, the charge for a Position Desired advertisement is $8.00 per insertion and is limited to 50 words or 6 printed lines per column. Publication by registered or non-registered candidates in additional issues of ENDOCRINOLOGY, $8.00 per entry; additional 50 word space $8.00. The candidate’s annual fee for the Placement Service is $10.00.

POSITIONS AVAILABLE – For Positions Available notices or display advertisements, rates are as follows: $40.00 per column inch; $18.00 for each additional inch; and $100.00 for each 1/4 page (2-7/8 x 4-1/8 inches). Minimum display space is one inch with one inch units thereafter. The advertisement will be scheduled for that issue nearest to the date of receipt of copy if not otherwise specified. Payment or purchase order must accompany insertion copy. Classified ads are non-commissionable to agents.

The employer’s annual fee for the Placement Service is $25.00.

The Endocrine Society endorses equal opportunity employment practices and reserves the right to edit all copy and to refuse ads not in consonance with these principles. In printing advertisements, The Endocrine Society assumes no obligation as to qualifications of prospective employees or responsibilities of employers. Accuracy and completeness of all listings is the responsibility of the submitting party.

Correspondence related to resumes of candidates should be appropriately identified by the code numbers at the end of the resumes. Candidates will be identified for the qualified requesting party and pertinent information forwarded promptly. There is no charge to the employer registered with the Placement Service. The cost of applications for non-registered employers is $1.00 each. The applicable charge is payable in advance and must accompany your order.

Address all correspondence to: Mr. Billy M. Clement, The Endocrine Society Placement Service, 9650 Rockville Pike, Bethesda, Maryland 20014.

Telephone (301) 530-7020

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- POSITIONS AVAILABLE -

SENIOR RESEARCH ASSISTANT at M.S. level or equivalent training with experience in biochemistry, for Pathology Endocrine Research. Prior experience with cyclic nucleotides and enzyme work preferred. Fluency in English not necessary. Funding from NCI research grant. Contact: University of Arkansas Medical Center, Department of Pathology, 4301 West Markham, Little Rock, Arkansas 72201.
• POSITIONS DESIRED •

Ph.D. 1974: Reproductive physiology/endocrinology; 2 yrs. postdoctoral experience; Available July 1976; No geographical preference; Research: folliculogenesis of estrual & menstrual cycles; Desire research & teaching position; Salary negot. E-068-6

Ph.D. 1969; Biochemistry/endocrinology (PTH, mineral metab.); 6 yrs. research; Publications: PTH receptors, cAMP; Human PTH (RIA, isol., chem.); Protein, peptide chem.; Teaching & editorial experience; Desires academic/lab. admin./indust. position. East preferred; Availability/salary open. E-069-6

M.D. 1970; First rank in medical school; Certified ABIM; 2 yrs. clinical & research fellowship in endocrinology & metabolism in famous university hospital; Available July 1976; Prefer academic medicine. Salary negot. E-070-6

32-yr.-old physician seeks academic endocrinology position; Certified ABIM; Board eligible in endocrinology; Training in general endocrinology & male reproduction; Experience in radioimmunoassay, animal work, & histology; Available July 1977. E-071-6

Ph.D. 1969; Neuroendocrinology & biochemical endocrinology; College teaching 3 yrs. grad & undergrad.; Research in releasing hormones; No geographical preference; Salary negot. E-072-6

THE ENDOCRINE SOCIETY PLACEMENT SERVICE
June 22-25, 1976 San Francisco, California

Location
The Placement Service will be located in the Anza, Balboa and Cabrillo Rooms – San Francisco Hilton.

Registration
Tuesday, June 22, 2:00 p.m. - 5:00 p.m.
Wednesday-Thursday, June 23-24, 8:30 a.m. - 5:00 p.m.

Interviews
Wednesday-Thursday, June 23-24, 8:30 a.m. - 5:00 p.m.
Friday, June 25, 8:30 a.m. - 1:00 p.m.

To Use the Interview Facilities
Employers, interviewers, and candidates must register for the Annual Meeting as well as with the Placement Service. Advance registration will be much less time consuming than registration at the meeting.
Employers

The annual fee of $25.00 includes:

1. The use of the interviewing facilities at the Annual Meeting;
2. Copies of the applications of all candidates registered at the Annual Meeting;
3. A search of the active candidate file at the request of an employer, and copies of resumes of qualified candidates furnished at no cost;
4. At no additional cost, the applications of candidates who list their 50-word advertisements in the Placement Service Section of ENDOCRINOLOGY. The cost of applications for non-registered employers is $1.00 each.

Candidates

You are entitled to the following services for the annual fee of $10.00.

1. The use of the interviewing facilities at the Annual Meeting.
2. A review of your application by employers visiting the headquarters office, or profile search for employers furnishing a position description.
3. One free 50-word advertisement which will appear in ENDOCRINOLOGY.

Direct all correspondence and requests for forms to:

Mr. Billy M. Clement
The Endocrine Society Placement Service
9650 Rockville Pike
Bethesda, Maryland 20014
Telephone: (301) 530-7020