**PERSONNEL PLACEMENT**

**POSITIONS OPEN**

**AIR POLLUTION SCIENTIST**

El Paso Natural Gas Company, one of the country’s largest and most progressive transmission companies, is seeking a scientifically trained person to conduct ambient air quality in the vicinity of Company operations and new projects. Requires a degree in meteorology and operation of meteorological networks, ambient measurement programs and computer methods of data analysis.

Must have M.S. degree in Meteorology or related technical discipline; 3 to 5 years experience; knowledge of micrometeorology, air quality measurement techniques, instrumentation and computer prediction techniques. Are not seeking a forecasting meteorologist.

Excellent salary; benefits comparable with the best; geographical climate healthiest in the country, and the total cost of living is among the lowest in the nation. If qualified send resume to:

**N. D. Lassiter, Employment Coordinator**

El Paso Natural Gas Company

P. O. Box 1492, El Paso, Texas 79978

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**ASSOCIATE CHIEF OF STAFF FOR EDUCATION**

Position is being created at the Portland VA Hospital. Applications are invited from candidates with an M.D. or Ph.D. degree, and a strong personal interest and experience in biomedical/clinical teaching, and organization and integration of educational components for information and submission of educational opportunities should be sent to:

Search Committee, Associate Chief of Staff for Education, Department of Physiology, University of Oregon Medical School, 3181 SW Sam Jackson Park Road, Portland, Oregon 97207, EEO employer.

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**BIOCHEMIST**

Prominent pharmaceutical manufacturer has excellent opportunity for B.S. or M.S. or Ph.D. in biochemistry (or equivalent) with 0 to 2 years of research experience. Will work in our Dental Research area involving biochemical faculty projects and techniques. Our facilities are very well equipped, and we're located in the Princeton area of New Jersey. Salary commensurate with qualifications plus fine fringe benefits.

Please send resume with salary requirements to Personnel Manager

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**BIOCHEMISTRY POSITION OPEN**

Recent Ph.D. to study collagen biosynthesis. Training in protein and carbohydrate chemistry and structure necessary. Position available immediately. Salary $10,000-$15,000 per year, depending on qualifications. Send curriculum vitae and references to:

Box 443. SCIENCE

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**BIOLOGICAL DEVELOPMENT ASSOCIATE**

DIAMOND LABORATORIES, a world leader in research and development of products for the prevention and treatment of animal diseases, is seeking a Biological Development Associate.

You will be involved in the research and development of virus vaccines, antibody sera and immunotherapy products. Knowledge of molecular biology, virology, cell biology, and animal physiology is essential. Experience in production of living systems will be helpful. This is an excellent opportunity to work in a creative and challenging environment. Experience in the area of immunology is required.

Qualified candidates should forward their resumes to:

Mr. Chet Dearinger

DIAMOND LABORATORIES, INC.

Des Moines, Iowa 50309

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**CLINICAL IMMUNOLOGIST**

Ph.D. with recent hospital/clinical experience. Must be eligible for California license; clinical microbiologist or medical laboratory technologist. Position of Assistant Director in Department of Laboratory Medicine. Position of Assistant Director in Department of Clinical Laboratory Services to be selected will be one who can enhance the scope of our services in clinical immunology; autoimmunity; allergy; staining and tissue typing services; chemical analysis; immunopharmacology and immunochemistry. Applicants should be able to work on the clinical laboratory and have a minimum of 5 years’ experience in clinical laboratory work. Resume, experience and credentials must be submitted to:

Claremont-Fox Lane, Building G-I

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**ENVIRONMENTAL SCIENTIST**

El Paso Natural Gas Company, one of the country’s largest and most progressive transmission companies, is seeking a highly qualified Scientist to conduct environmental impact of Company operations and new projects. Must have B.S., M.S. or Ph.D. in geological or biological sciences. Three years of experience in the field of environmental science. Excellent salary; benefits comparable with the best. Send resume to:

N. D. Lassiter, Employment Coordinator

El Paso Natural Gas Company, Inc.

P. O. Box 1492, El Paso, Texas 79978

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PHARMACOLOGY CHAIRMAN

Applications are invited for the chairmanship of the Department of Pharmacology of the University of Louisville Health Sciences Center. Responsibilities include quality programs of instruction in medical, dental and graduate pharmacology. Full consideration will be given to all qualified candidates in accordance with the University's Affirmative Action Program. Send curriculum vitae and references to Dr. John Wallace, Chairman, Pharmacology Search Committee, University of Louisville Health Sciences Center, School of Medicine, Louisville, Kentucky 40201.

AUSTRALIA
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DEPARTMENT OF AGRICULTURE
ENTOMOLOGIST

Yearly Salary: $A5217 minimum to $A9670 maximum
(Commencing salary according to qualifications and experience)

Duties: Under the Chief Entomologist, to undertake investigations into the distribution, ecology, and control of the Argentine ant in residential and agricultural areas of Victoria. Other duties as directed.

Qualifications: An approved Degree in Agricultural Science or Science with appropriate postgraduate experience in research in Economic Entomology.

Applications setting out details of experience and qualifications and showing date and place of birth should be addressed to the Secretary, Public Service Board of Victoria, State Public Offices, No. 1 Treasury Place, Melbourne, 3002, Australia, to arrive not later than 9:30 a.m. on Wednesday, 26 September 1973.

PHYSICIAN
Academic Appointment for Clinical Research Unit

We are seeking a qualified physician with interest and experience in Clinical Research and Teaching for full-time academic appointment at an Eastern Medical School. Primary assignment will be to our newly-established Clinical Research Center. Board Certified or Eligibility in I.M. is required. Eligibility for joint appointment in Medicine and Pharmacology would be desirable.

The individual we are seeking should have completed a Post-Doctoral Fellowship involving clinical research. Might also currently be a junior faculty member in a department of medicine or pharmacology.

Early availability is desirable. Faculty rank and salary will be commensurate with training and experience.

Please send curriculum vitae and bibliography in strict confidence to:

Box 450, SCIENCE

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7 SEPTEMBER 1973

965
CHAIR IN DIVISION OF VETERINARY BIOLOGY
CHAIR IN DIVISION OF APPLIED VETERINARY MEDICINE

Applications are invited for two senior posts:

Chair in Division of Veterinary Biology

The division will encompass anatomy, biochemistry, physiology, nutrition, genetics, pharmacology, toxicology, microbiology and parasitology. The appointee will be expected to demonstrate senior academic qualifications and experience in one of those fields. An interest in achieving effective interaction among these disciplines backed up by a flexible and creative flair would be a distinct advantage. The major role will be to develop the new pre-clinical undergraduate program and to supervise the professional study of veterinary science and to broader interests within the new university. Participation in planning first year programs leading to the veterinary degree and related careers would be an additional responsibility. Close co-operation with the applied veterinary medicine group in the School must be envisaged. An overall veterinary sciences program would also be expected. This post can start early in 1974.

Chair in the Division of Applied Veterinary Medicine

The division will encompass diagnostic veterinary pathology and public health, animal production and preventive veterinary medicine, veterinary medicine, veterinary surgery, veterinary anaesthesia, veterinary theriogenology, radiology, state veterinary medicine and jurisprudence. Applicants should demonstrate senior qualifications and experience appropriate to one of these fields backed up by administrative ability. This appointment will be responsible for developing the component disciplines and will coordinate the program in applied veterinary medicine. Development of a satisfactory field instruction program using regional resources and relating to regional problems will be an important aspect. A strong thrust in diagnostic and preventive medicine is envisaged, and the agricultural applications along with a high standard of clinical training for equine and pet practice. Co-operation with an utilisation of the resources available in Veterinary Biology will be expected in developing a forward-looking program having a sound academic foundation. This post will be funded from early 1975.

The Head of the Veterinary School is Dr. Donald Fisher, University of Saskatchewan, First year courses have already started at the School and the first academic year is due to start in 1976. The enrollment in the Veterinary School will be increased to a maximum of 48.

The professional salary is $19,102 per annum.

Further information about Murdoch University and the conditions of employment can be obtained from the Secretary-General, Association of Commonwealth Universities (appts.), 36 Gordon Square, London WC1H 0PF (Tel: 01-387-8572) or from the Murdoch University Box 139, Post Office, Nedlands, Western Australia 6009.

Applications will close on 1st October 1975.

POSITIONS OPEN

ENDOCRINE BIOCHEMIST

Ph.D. or equivalent. Postdoctoral training of one or more years of experience preferred. Previous experience in the areas of: 1) Atherosclerosis, Lipid and Carbohydrate Metabolism, and 2) Cellular Biochemistry. For prompt consideration, applications should be sent to Dr. R. W.邬, University of Oxford, England.

PHYSIOLOGICAL CHEMIST

With experience in the area of enzyme kinetics. Must be able to conduct original research of significance.

Applications should be sent to the Chairman of the Department of Physiology, Medical School, University of California, Berkeley, California 94720.

Equal Opportunity/Affirmative Action Employer

POSTDOCTORAL RESEARCH ASSOCIATE

To investigate immunochemical nature of cell surface antigens and studies on glycoproteins and/or glycolipids. Excellent salary. Apply: Box 429, SCIENCE, The University of Kansas, Lawrence, Kansas 66044.

ASSOCIATE RESEARCH SCIENTIST

Ph.D. with experience in immunology. Excellent salary. Send applications to: Dr. J. H. E. T., Department of Immunology, University of Washington, Seattle, Washington.

FURTHER INFORMATION and conditions of appointment will be supplied on request to the Registrar, G.P.O. Box 498, Adelaide, S.A., 5001, or later than 28 September, 1973.

The Market Place

MOBILE LAB: Narco Physiograph 6 (4 EEG Ch.) in fully equipped 25-foot Fruehauf trailer. For information package: 620 N. Almond Dr., Los Angeles, Calif. 90069, or (213) 278-2025.

VRIJE UNIVERSITEIT BRUSSEL

Positions open for professorships in Veterinary Anatomy and Histology and in veterinary science. The appointees are expected to be able to teach in English. For further information write to: The Dean, Faculty of Veterinary Science, Vrije Universiteit Brussel, B 1050 BRUSSELS, Belgium.
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SCIENTIFIC OFFICER

Department of Medicine

Applications are invited from science graduates qualified in physiology with a Ph.D. or equivalent, probably in the age group 25 to 35 years. The Department of Medicine is currently engaged in research in endocrinology and renal medicine and it is envisaged that the successful applicant would work with academic staff of the School, assisting in the development of research in the area of the biochemistry of cells. Preference will be given to applicants with research experience in fields such as fat cell study, arterial internal cell study or endocrine cell studies.

The appointee will be responsible to one of the senior members of the academic staff depending upon his particular skill in cellular biology.

Salary will be within the range of $NZ4266 to $NZ47474 subject to special determination. Higher salaries may be considered for exceptionally qualified applicants. Conditions of employment, leave, and so forth will be in accordance with the New Zealand Hospital Service Determination applicable to Laboratory Officers.

Further information available from the Academic Secretary, The Christchurch Clinical School, Medical Centre, CHRISTCHURCH HOSPITAL, Private Bag, Christchurch, New Zealand.

Applications, closing on Wednesday, 3 October 1973, should contain full details of age, qualifications, experience and so forth, together with names and addresses of three referees, and be addressed to the Chief Executive, NORTH CANTERBURY HOSPITAL BOARD, Private Bag, Christchurch, New Zealand. Please quote vacancy number 10/145 (A).

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