

ASTRA RESEARCH CENTRE INDIA AND CAMBRIDGE HEALTHTECH INSTITUTE USA

SYMPOSIUM ON THE DRUG DISCOVERY PARADIGM

15-17 SEPTEMBER 1999

NATIONAL SCIENCE SEMINAR COMPLEX

(Indian Institute of Science, Bangalore)

There is a major paradigm shift in drug discovery research due to advances in Life Sciences, Chemistry and Information Sciences. Enabling technologies for cloning and expression of target genes, Development and miniaturization of biochemical assays, High throughput screening, Combinatorial chemistry, Parallel organic synthesis, Robotics and informatics are providing new opportunities for research towards the discovery of novel therapeutics. Distinguished scientists from industry and academia will present latest developments in these topics. The symposium is designed to benefit senior scientists, project leaders, decision makers and students of Pharmaceutical Sciences and Life Sciences.

Registrations are open to researchers from pharmaceutical R&D organizations, University scientists and students. Early registration is advised.

Registration fee structure: *Company sponsored:* Individual (Rs 10,000), Group of two (Rs 8,000 each), Group of four or more (Rs 5,000 each); *University sponsored:* Faculty (Rs 3,500), Students & Post-Doctoral Fellows (Rs 2,500).

Please note: Each registration includes admission to all conference sessions, posters & exhibits, lunches, and refreshments during breaks. Accommodation is NOT included in the registration fee.

POSTER PRESENTATIONS: Participants are encouraged to present their work as posters. Abstracts must be sent by registrants on or before 15 August 1999.

Write to: Director, Astra Research Centre India, P.O. Box 359, Malleswaram, Bangalore 560 003, Fax: 080-334 0449.

Dr A.L.M. Post Graduate Institute of Basic Medical Sciences

Applications on plain paper (in duplicate) are invited from eligible candidates with detailed bio-data supported by duly attested copies of certificates for the following temporary research position in a DAE supported research project.

1. Research position : One Senior Research Fellow
2. Title of the project : Radiation effects on human Leydig cell luteinizing hormone receptor gene expression and steroidogenesis
3. Salary : Rs 5600 p.m. plus HRA and medical benefits as applicable
4. Qualification : M.Sc. (Zoology/Biochemistry/Molecular Biology/Biotechnology/Biomedical Genetics/Life Sciences) with 2 years research experience in mammalian endocrinology.
*Experience in isolation of cells, cell culture techniques, radioisotope handling, RIA of hormones and blotting techniques are desirable.
5. Duration of the project : 3 years
6. Last date for the receipt of application : 30 July 1999
7. Address for sending the application : Prof. K. Balasubramanian
Department of Endocrinology
Dr A.L.M. Post Graduate Institute of Basic Medical Sciences
Taramani, Chennai 600 113