

## **Symposium on Advances in Medicinal Chemistry**

**17–20 September 1998**

(Venue: National Science Seminar Complex, Indian Institute of Science, Bangalore)

ASTRA RESEARCH CENTRE INDIA is organizing an international symposium on Advances in Medicinal Chemistry which will address key topics of current interest in drug discovery. Authoritative presentations from leading scientists from Industry and Academia will address topics which include.

- Optimization of lead molecules through structure–activity relationships,
- Enzyme (receptor)–substrate (ligand) structure-based design,
- Application of combinatorial chemistry in lead discovery and/or optimization and
- Computational methods in medicinal chemistry.

The symposium is open to researchers from pharmaceutical R&D organizations and from academia. There is NO REGISTRATION FEE, but the participation is limited to 90 registrants. Early registration is advised. The symposium is designed to benefit senior scientists, project and group leaders in pharmaceutical R&D and research institutions.

Write to:

Director, Astra Research Centre India, P.O. Box 359, Malleswaram,  
Bangalore 560 003. Fax: 080-334 0449  
e-mail: anand.kumar@astra.in.astra.com

## **Birbal Sahni Institute of Palaeobotany**

**Lucknow 226 007**

(An autonomous Institute under Department of Science & Technology  
Government of India)

### **International Symposium on Multifaceted Aspects of Tree-Ring Analysis**

**15–19 November 1999**

A five-day symposium (including field excursion) covering various aspects of tree-ring analysis is proposed. It will focus on the recent trends and developments in tree-ring analysis. It is also planned to hold plenary lectures on different themes of the symposium before each technical session. The themes include: Tree growth/climate relationship and climate reconstruction; Isotope studies on tree rings; Application of tree-ring studies in forest monitoring; Assessment of natural disturbances on tree growth; Dating of natural hazards; Dating of archaeological and historical structures.

Contact: Prof. Anshu K. Sinha, Director or Dr Amalava Bhattacharyya, Organizing Secretary, Birbal Sahni Institute of Palaeobotany, 53, University Road, Lucknow 226 007, India; Tel: 0522-324291, 323206, 325945, 325822; Fax: 91-0522-381948/374528; E-mail: bsip@bsip.sirnetd.ernet.in