

FINAL ANNOUNCEMENT

Multinational Graduate Course on Basic Chronobiology with Reference to Chronomedicine

Organized under the joint auspices of the Indian Society for Chronobiology and the International Society for Chronobiology

2–7 November 2008, at Raipur, India

Aim: One of the major objectives of the International Society for Chronobiology (ISC) is to promote teaching and research in the domains of basic and applied chronobiology. To achieve its goal ISC promotes multinational Graduate Courses at various geographical regions of the world in collaboration with established Societies, Institutes, and Universities that are devoted to teaching and research in the realm of Chronobiology.

The topics of this Course (find details in the site: <http://www.chronoint.org>) will focus on applications of the principles of chronobiology with a special reference to chronomedicine and chronotherapy. Selected chronobiological techniques will also be demonstrated.

Faculty: The faculty will include experts from India and abroad.

Eligibility for participation: The Course is open to post-doctorate and graduate students of medicine and all life science disciplines (M.B.B.S., M.D., M.Sc., Ph.D. candidates and Research scholars). Participants may apply by sending a letter of intent through e-mail to akpati19@gmail.com or arti.parganiha@gmail.com with the following attachments: (a) bio-data; (b) full contact address including e-mail and phone number; (c) nature of research work; and (d) a write-up (50 words): why do they want to participate in this Course?

Last date: The applications must reach the Course Director latest by **20 October 2008**.

Registration fee: Registration fee for the Indian participants before **20 October 2008** is Rs 2000. This will include access to all lectures, abstract volume, reading materials, lunch and coffee. Interested participants may send their registration fees in the form of a Demand Draft in favour of the **Secretary**, Indian Society for Chronobiology, payable at Raipur, Chhattisgarh, India. The local organizing committee will help the participants in finding suitable accommodation in the vicinity of the Venue.

Contact: Prof. Atanu Kumar Pati, Secretary, ISC; and Course Director, Multinational Graduate Course, School of Life Sciences, Pt Ravishankar Shukla University, Raipur 492 010, Ph: 0771-3292885 (O); 9826654829 (Mobile); E-mail: akpati19@gmail.com



National Chemical Laboratory

Advertisement for a post-doctoral researcher

National Chemical Laboratory (NCL), Pune a constituent laboratory of Council of Scientific and Industrial Research (CSIR), New Delhi for its Complex Fluids and Polymer Engineering group is looking for a bright young post-doctoral researcher to independently drive a comprehensive experimental research program on investigating instabilities in large amplitude oscillatory shear (LAOS) flows of complex fluids. The researcher is expected to build and validate experimental LAOS set up with simultaneous flow visualization using both stress-controlled and strain-controlled rheometers available in our group, and analyze the time series data so obtained in order to understand the nature and origin of the instabilities.

The candidate should have a Ph.D. in Physics/Chemical Engineering/Mechanical Engineering from a reputed university/institute. Experience in theoretical and experimental fluid dynamics will be preferred. The position is open for a period of one year. The selected candidate will be hired under NCL's enhanced post-doctoral fellowship program which provides a salary of Rs 35,000 per month. Additionally, the selected candidate will be eligible for a bonus of Rs 70,000 at the end of one year. The candidate should preferably be under the age of 30 years at the time of applying to the position.

Application form may be downloaded from the NCL website: <http://www.ncl-india.org/ncljobs/managejobs.jsp?mid=19>. Interested candidates should send their applications to Director, NCL (attention to Dr Ashish Lele, Polymer Science and Engineering Division), Dr Homi Bhabha Road, Pune 411 008 so as to reach on or before **25 October 2008**.