

Indian School of Chronobiology

The Indian School of Chronobiology announces the Second School in Chronobiology, from 8 to 19 October 2003, in the School of Life Sciences, Pt. Ravishankar Shukla University, Raipur 492 010, India.

Aim: The School sponsored by SERC, DST, New Delhi, will focus on basic principles of Chronobiology and their applications. The topics will include (1) Origin and characteristics of biological rhythms, (2) Entrainment of rhythms, (3) Structure of biological clocks, (4) Molecular biology of the biological clock, (5) Photoperiodism and seasonality, (6) Melatonin and the circadian system, (7) Adaptive and evolutionary aspects of biological rhythms, (8) Applications of the principles of Chronobiology, (9) Tools and techniques for studying biological rhythms. In addition to lectures, there will also be project work, methodology demonstration, presentation by participants, panel discussion and brain storming session.

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

Qualifications for the participants: Postgraduate and research students and young teachers may apply on plain paper with their bio-data and full contact address including email and fax, nature of research work and/or teaching being undertaken, a write-up (about 200 words) on the reasons for interest in this School. Postgraduate students, including those appearing in the M.Sc. final year examination of June 2004, should apply through their Head of Department enclosing at least one letter of recommendation from their Teacher/Research Supervisor. The teachers having permanent positions are advised to forward their applications through proper channel.

Last date: The applications must reach the coordinator latest by **15 July 2003**.

Grants: There is no registration fee. Local hospitality and travel support (sleeper class) will be provided to all the selected participants.

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Indian Association for the Cultivation of Science Jadavpur, Kolkata 700 032

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