

# **National Laboratory Workshop on Multiphoton Confocal Microscopy 21–26 October 2002**

As part of the activities of the DST-funded National Facility for Multiphoton Confocal Microscopy, a laboratory workshop is being organized from 21 to 26 October 2002 at the Cytogenetics Laboratory, Department of Zoology, BHU. The workshop will provide the necessary background about Confocal and Multi-photon Confocal Microscopy and their applications. In addition, there will be extensive laboratory exercises relating to sample preparations, acquisition of confocal images and their subsequent analyses.

Young faculty members/scientists working in different universities, research institutions and R&D laboratories will be eligible for participation. Participants are required to have some experience of using fluorescence microscopy for biological systems.

Applications for participation in the workshop may be made on plain paper providing a brief bio-data and information on current research interests. A brief note on how Confocal microscopy will be useful in furthering the applicant's research must accompany the application.

Applications must be received by the undersigned on or before 21 September 2002. A maximum of 10 participants will be selected and they will be informed by end of September 2002.

Participants from publicly funded academic institutions will be required to pay a registration fee of Rs 1500/- each while those from private R&D labs will need to pay Rs 10,000.00 as the registration fee. Accommodation (in the guest house) and other local hospitality will be extended to all participants by the organizers. Request for partial travel assistance may be considered, subject to availability of funds.

Prof. S. C. Lakhotia  
Principal Investigator  
DST National Facility for Multiphoton Confocal Microscopy  
Cytogenetics Laboratory  
Department of Zoology  
Banaras Hindu University  
Varanasi 221 005