

Hands-on Workshop on
Biophysical and Biotechnological Research
Techniques for Scientists and Scholars

25th - 27th July 2011



AU-KBC Research Centre
Anna University, Chennai

A three-day "Hands-on Workshop" on advanced experimental techniques like **Raman Spectroscopy (RS)**, **Atomic Force Microscopy (AFM)**, **Optical Tweezers (OT)** and **Patch-Clamp Setup (PC)** used in Biophysical and Biotechnological Research will be held from 25th July 2011 at the AU-KBC Research Centre, M.I.T Campus of Anna University, Chennai. Though meant primarily for research scholars, post-doctoral fellows and young scientists/faculty from universities and research laboratories, a few final year PG students with adequate background and interest may also be considered. On the first day, there would be four lectures on each of the four instruments (RS, AFM, OT and PC) by experts drawn from reputed institutions, followed by two days of laboratory, classes with three hours each on the four instruments -- observing demos, performing hands-on experiments, interpreting results, etc.

Workshop fees for full three day program :

Registered Research Scholars and PG Students	:	Rs. 2,500/-
Faculty and PDF s from Educational Institutions	:	Rs. 5,000/-
Scientists from Industry and R&D Labs	:	Rs. 10,000/-

While the theory classes are compulsory for all, the candidates are free to choose the lab classes only on the instruments of their choice, and they need to pay only for the selected lab sessions, as per rates described on the web site. The details of how to make the fee payments can also be found on the website.

Applications are to be sent to the Coordinator only as e-mail, and should reach him before 5th July 2011, giving all relevant academic and professional details. If you are not registering for the full three day program, please indicate which of the four instruments you are selecting for the lab class, and ensure that the fees paid are adequate for your choice.

Contact Details

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