

NCBS

National Centre for Biological Sciences, Bangalore 560 065, India

Symposium: FRONTIERS IN STRUCTURAL BIOLOGY: 25–27 August 1999
Workshop: PROTEIN STRUCTURAL BIOINFORMATICS AND GENOMICS: 28 August 1999

As part of the activities celebrating its inauguration, the NCBS is organizing a three day international symposium and a one day workshop (the latter in conjunction with the Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore).

PROGRAMME FOR THE SYMPOSIUM

The symposium comprises six sessions on **protein structure, bioinformatics, folding, chaperones, design, and structure – function studies**. The confirmed speakers include: P. Balaram (IISc, India); G. Barton (EBI, UK); G. Basu (Bose Institute, India); T. Blundell (Cambridge, UK); P. Chakrabarti (Bose Institute, India); C. Chothia (Cambridge, UK); C. Dasgupta (Calcutta, India); C. Dobson (Oxford, UK); A. Fersht (Cambridge, UK); A. Horovitz (Weizmann, Israel); A. Horwich (Yale, USA); J. Kuriyan (Rockefeller, USA); K. Kuwajima (Tokyo, Japan); A. Lala (IIT, India); M. Majumdar (NCBS, India); M. K. Mathew (NCBS, India); B. Matthews (Oregon, USA); S. Mayor (NCBS, India); M. R. N. Murthy (IISc, India); V. Pande (Stanford, USA); S. Roy (Bose Institute, India); H. Saibil (Birkbeck College, UK); A. Sâli (Rockefeller, USA); D. Salunke (NII, India); E. Shakhnovich (Harvard, USA); R. Sowdhamini (NCBS, India); J. Spudich (Stanford, USA); N. Srinivasan (IISc, India); J. B. Udgaonkar (NCBS, India); R. Varadarajan (IISc, India).

PROGRAMME FOR THE WORKSHOP

The workshop is aimed towards discussing and evolving various computational tools and approaches that are required to perform the modeling and prediction of protein folds. The instructors include: P. Balaram (IISc, India); G. Barton (EBI, UK); C. Chothia (Cambridge, UK); P. Chakrabarti (Bose Institute, India); M. R. N. Murthy (IISc, India); A. Sâli (Rockefeller, USA); D. Salunke (NII, India); R. Sowdhamini (NCBS, India); N. Srinivasan (IISc, India); R. Varadarajan (IISc, India).

ELIGIBILITY

Post graduates (**masters or doctorate level students**); **research assistants; postdoctoral fellows/research associates** from an **academic** or a **non-academic (corporate/other)** research background are eligible for participation and should apply by **regular or electronic mail**.

APPLICATION

Applicants should send a covering letter (by **hard-copy/e-mail/using the online registration form**) indicating specifically their reasons for wanting to participate in the workshop, their resume and the names of two professional referees, by **1 June 1999**. Selected participants will be notified by **15 June 1999**. They will have to confirm their participation with the organizers and pay the registration fees by **30 June 1999**.

INFORMATION

For more details on NCBS, on scientific sessions, for registration rates (academic/corporate; international/national) and to apply/register for either or both events using the online registration form please access the

URL: <http://www.ncbs.res.in/~events>

CONTACT:

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